

SECTION III

Timely Implementation of TCMs

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TIMELY IMPLEMENTATION OF TRANSPORTATION CONTROL MEASURES (TCMs)

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TIMELY IMPLEMENTATION OF TCMS

INTRODUCTION

This section itemizes and reports the findings of timely implementation of Transportation Control Measure (TCM) projects specified in the fiscally constrained portion, or the first two years, (i.e., FY 2006/07-2007/08) of the 2006 Regional Transportation Improvement Program (RTIP). The findings are required only for the applicable TCM projects contained in the approved State Implementation Plans (SIPs), for the relevant air basins.

For details on the federal designation of non-attainment areas, and their associated pollutants, see the Conformity Requirements and Findings Section in this Technical Appendix.

The criteria and procedures utilized for the determination of TCM projects, and the requirements for reporting on the timely implementation of such projects, as cited in the Environmental Protection Agency's (EPA) Transportation Conformity Rule, are explained further below.

EPA's TRANSPORTATION CONFORMITY RULE REQUIREMENTS

The criteria for identifying TCM projects and the requirements for timely implementation of these projects are defined in the EPA's Transportation Conformity Rule, 40 CFR Parts 51 and 93:

Definition of TCMs (40 CFR93.101)

Transportation control measure (TCM) is any measure that is specifically identified and committed to in the applicable implementation plan that is either one of the types listed in section 108 of the CAA, or any other measure for the purpose of reducing emissions or concentrations of air pollutants from transportation sources by reducing vehicle use or changing traffic flow or congestion conditions. Notwithstanding the first sentence of this definition, vehicle technology-based, fuel-based, and maintenance-based measures which control the emissions from vehicles under fixed traffic conditions are not TCMs for the purposes of this subpart.

Section 108(f)(1)(A) of the Federal Clean Air Act Amendments¹ lists the following sixteen measures as illustrative of TCMs. However, this list should not be considered exhaustive.

- i. *Programs for improved use of public transit;*

¹ As per CAA §108(f)(1)(A); 42 U.S.C. §7408(f)(1). See: <http://www.epa.gov/oar/caa/contents.html>

- ii. *Restriction of certain roads or lanes to, or construction of such roads or lanes for use by, passenger buses or high occupancy vehicles;*
- iii. *Employer-based transportation management plans, including incentives;*
- iv. *Trip-reduction ordinances;*
- v. *Traffic flow improvement programs that achieve emission reductions;*
- vi. *Fringe and transportation corridor parking facilities, serving multiple occupancy vehicle programs or transit service;*
- vii. *Programs to limit or restrict vehicle use in downtown areas or other areas of emission concentration, particularly during periods of peak use;*
- viii. *Programs for the provision of all forms of high-occupancy, shared-ride services;*
- ix. *Programs to limit portions of road surfaces or certain sections of the metropolitan area to the use of non-motorized vehicles or pedestrian use, both as to time and place;*
- x. *Programs for secure bicycle storage facilities and other facilities, including bicycle lanes, for the convenience and protection of bicyclists, in both public and private areas;*
- xi. *Programs to control extended idling of vehicles;*
- xii. *Programs to reduce motor vehicle emissions, consistent with Title II of the Clean Air Act, which are caused by extreme cold start conditions;*
- xiii. *Employer-sponsored programs to permit flexible work schedules;*
- xiv. *Programs and ordinances to facilitate non-automobile travel, provision and utilization of mass transit, and to generally reduce the need for single-occupant vehicle travel, as part of transportation planning and development efforts of a locality, including programs and ordinances applicable to new shopping centers, special events, and other centers of vehicle activity;*
- xv. *Programs for new construction and major reconstruction of paths, tracks or areas solely for the use by pedestrian or other non-motorized means of transportation, when economically feasible and in the public interest; and*
- xvi. *Programs to encourage the voluntary removal from use and the marketplace of pre-1980 model year light duty vehicles and pre-1980 model light duty trucks.*

In addition to the types of measures listed above, other measures may be considered as TCM projects if they reduce emissions or concentrations of air pollutants from transportation sources by modifying vehicle use, changing traffic flow, or mitigating traffic congestion conditions. TCM projects may be voluntary programs, incentive-based programs, regulatory programs, as



well as market- or pricing-based programs. However, all TCM categories must be listed in the applicable (EPA-approved) SIP to be considered TCMs.

It should be noted, however, that measures and projects that use technology to reduce emissions—such as innovations in fuel formulation technologies, or the promotion of zero-emission vehicles, or of alternative fueled engines—cannot be considered TCM projects. Roadway capacity enhancement projects are also not typically considered TCMs, because research has shown that at least some of the congestion relief effects of adding additional lanes are quickly lost to latent demand, as users who were deferring or not taking trips on account of existing congestion, now do choose to use the expanded roadway, thus increasing demand.

It is SCAG's additional responsibility to ensure that TCM strategies are funded in a manner consistent with the Air Quality Management Plan/State Implementation Plan's (AQMP/SIP) implementation schedule. Metropolitan Planning Organizations (MPOs) such as SCAG are required to demonstrate that the air pollution implications of planned transportation projects have been fully considered and taken into account.

The transportation conformity process is designed to ensure timely implementation of TCM strategies, thus reinforcing the link between AQMP/SIPs and the transportation planning process. If the implementation of a TCM strategy is delayed, or if a TCM strategy is only partially implemented, areas are required to make up the shortfall by either substituting a new TCM strategy or by enhancing other control measures through the substitution process described in this Appendix.

Criteria and procedures for the Timely Implementation of TCMs (40 CFR 93.113)

- (c) *For TIPs, this criterion is satisfied if the following conditions are met:*
 - (1) *An examination of the specific steps and funding source(s) needed to fully implement each TCM indicates that TCMs which are eligible for funding under title 23 U.S.C. or the Federal Transit Laws are on or ahead of the schedule established in the applicable implementation plan, or, if such TCMs are behind the schedule established in the applicable implementation plan, the MPO and DOT have determined that past obstacles to implementation of the TCMs have been identified and have been or are being overcome, and that all State and local agencies with influence over approvals or funding for TCMs are giving maximum priority to approval or funding of TCMs over other projects within their control, including projects in locations outside the nonattainment or maintenance area.*
 - (2) *If TCMs in the applicable implementation plan have previously been programmed for Federal funding but the funds have not been obligated and the TCMs are behind the schedule in the implementation plan, then the TIP cannot be found to conform if the funds intended for those TCMs are reallocated to projects in the TIP other than TCMs, or if there are no other TCMs in the TIP, if the funds are reallocated to projects in the TIP other than projects which are eligible for Federal funding intended for air quality improvement projects, e.g. the Congestion Mitigation and Air Quality Improvement Program.*
 - (3) *Nothing in the TIP may interfere with the implementation of any TCM in the applicable implementation plan.*



APPLICABLE SIPs IN THE SCAG REGION

In the SCAG region, SIPs developed in the South Coast Air Basin (SCAB) and the Ventura County/South Central Coast Air Basin (VC/SCCB) contain TCM strategies and are subject to EPA's Transportation Conformity Rule analyses. The other SIPs do not contain any TCM strategies. The two SIPs with TCM strategies are:

1) 2003 Ozone SIP (SCAB)

The 2003 Ozone AQMP/SIP for the SCAB is currently pending EPA's approval. On August 1, 2003, the South Coast Air Quality Management District (SCAQMD) Board approved the 2003 Ozone AQMP/SIP and its TCM categories to replace the 1997 Ozone SIP (as amended in 1999) and the TCM01 categories established in the 1994 Ozone SIP. On October 23, 2003, ARB approved the 2003 Ozone SIP. Upon EPA's approval, the TCM project categories stipulated in the 2003 Ozone SIP will become the applicable TCM categories for the SCAB. The TCM categories in the 2003 Ozone AQMP/SIP are consistent with the TCM01 categories established in the 1994 Ozone SIP.

Since reporting on the 2004 RTP and Regional Transportation Improvement Program (RTIP), there have been three TCM replacements that are described below.

TCM Replacements in the SCAB, Subsequent to the 2004 RTIP/RTIP

CenterLine

The CenterLine project is included in the 2004 RTP and RTIP (project ID ORA194) with a completion date of 2010. The project entails constructing and operating an 8-mile-long light rail transit line from the Santa Ana Transit Center/Metrolink-Amtrack Station to John Wayne Airport. The CenterLine is programmed in the 2004 RTIP for a total of \$1.06 billion in local, state and federal funds between fiscal years 2004/2005 and 2009/2010.

In February 2005, as a response to anticipated shortfalls in federal funding for the project, the OCTA Board of Directors paused work on the CenterLine to assess options for replacing the project. In October 2005, the OCTA Board of Directors approved the replacement of the CenterLine project with four new projects and SCAG amended the 2004 RTP and 2004 RTIP accordingly.

Yorba Linda Metrolink Station

The Yorba Linda Metrolink Station is included in the 2004 RTP and 2004 RTIP (project ID ORA981103) with a completion date of 2005. The project entails construction a new Metrolink commuter rail station, including a 347-space park-and-ride lot, near Esperanza Road and New River Street in the City of Yorba Linda. The project is programmed in the 2004 RTIP for \$8.2 million in local, state and federal funds between fiscal years 2004/2005 and 2008/2009.

The Yorba Linda City Council voted on March 16, 2004 to cancel this project. The Yorba Linda Metrolink Station shares the same set of substitution projects as the CenterLine described below:

The Centerline and Yorba Linda Station projects are located in the SCAB. Both are considered TCM projects under the Transit System category listed in Appendix IV-C of the 1997 Ozone SIP as well as the 2003 Ozone SIP.

In compliance with the federal regulations and based on interagency consultation, SCAG and OCTA have replaced these TCM projects with four new transit projects (TCMs). The new TCM projects will be in place by 2010 (on the same schedule as the original projects). The CenterLine light rail and Yorba Linda Station will be replaced by the following projects:

- Bus Rapid Transit

A 28-mile bus rapid transit line connecting Brea Mall to the Irvine Transportation Center via State College Boulevard and Bristol Street.

- Metrolink Service Expansion

Enhanced service (50% headway improvement) on the Inland Empire-Orange County line (San Bernardino to San Juan Capistrano and 91 line (Riverside to Union Station);

- Irvine Business Center Shuttle

CNG fueled shuttle vehicles connecting John Wayne Airport to the Irvine Business Center; and

- Free 3+ HOV on the 91 Express Lanes

Free access to the SR-91 Express toll lanes will be provided to carpools with three or more passengers, from SR-55 to the Orange County/Riverside County line.

Riverside County Bus Expansion

The 2004 RTIP included the procurement of three expansion buses (project ID RIV010511) for the City of Corona fixed-route bus way, or Green Line. This project is a TCM with a completion date in the 2004 RTIP of December 31, 2006. However, due to lower than expected ridership, the City of Corona did not see the need to expand service and did not expect demand to materialize for another three to five years. Therefore, RCTC submitted a request to replace this TCM.

The bus expansion project is located in the SCAB. It is considered a TCM project under the Transit System category listed in Appendix IV-C of the 1997 Ozone SIP as well as the 2003 Ozone SIP.

In compliance with the federal regulations and based on interagency consultation, SCAG and RCTC have replaced this TCM project with a new project. The new TCM will be in place by 2006 (on the same schedule as the original project). The three bus procurement will be replaced by the following project:

- Park and Ride Lot



The proposed TCM replacement consists of leasing a 60 space park-and-ride lot in the City of Corona. The park-and-ride would primarily serve local residents car or bus-pooling in or out of Riverside County.

Based on SCAG's analysis of the Draft 2006 RTIP Timely Implementation Report, one additional project has been identified as requiring a substitution.

Los Angeles County Bike Trail

The 2004 RTIP includes the Thompson Creek Bicycle Trail (project ID LA002633). This is a two mile segment with a completion date of 2005. At the June 20, 2005 Pomona City Council, council members decided that La County Department of Public Works should not move forward with the project due to community opposition. MTA is proposing the following project as a replacement:

LAC MTA LA450022 (Lump Sum) Diamond Bar, Brea Canyon Road project includes construction of designated bike paths, bicycle racks and landscaping. The project has funding in FY 07/08.

After further analysis, it was determined that this project would be primarily recreational in nature and would not provide a measurable air quality benefit to the region. Therefore this project does not meet the definition of a TCM and the Timely Implementation Report has been modified accordingly.

2. 2004 Ozone SIP (VC/SCCAB)

On April 13, 2004, the Ventura County Air Pollution Control District (VCAPCD) approved the new ozone AQMP/SIP to incorporate new motor vehicle emission budgets based on the latest motor vehicle emissions model, EMFAC2002. On April 21, 2004, ARB submitted the 2004 Ozone SIP for Ventura to EPA. The 2004 Ozone AQMP/SIP revision makes no changes to previously approved transportation control measures (TCMs) contained in the 1994 SIP (as amended in 1995) and continues to expeditiously implement these TCMs through the Congestion Management and Air Quality Improvement Program (CMAQ), the Surface Transportation Program (STP) and other federal transportation and transit programs.

TIMELY IMPLEMENTATION OF TCM PROJECTS

This report on the timely implementation of TCMs for the 2006 RTIP is consistent with the projects, programs, and policies specified in the 2004 RTIP and the 2004 RTP², including the

² The conformity determination on the 2004 RTP was issued by the federal agencies on June 7, 2004 for the South Coast Air Basin, Coachella Valley and Imperial County portions of the Salton Sea Air Basin, and the San Bernardino portion of the Mojave Desert Air Basin. On June 16, 2004, the 2004 RTP conformity determination for Ventura County and Southeast Desert was issued by the federal agencies, and they stated that the effective date for

TCMs in the SCAB and the Ventura County portion of the SCCAB. The project listing portion of this 2006 RTIP provides project-specific information—funding by fiscal year and project completion date—on all projects, including the TCM projects. Details on all TCM projects, by county, are presented in tables at the end of this section.

TIMELY IMPLEMENTATION OF TCM PROJECTS IN THE SCAB

Finding

SCAG has determined that the 2006 RTIP provides for the timely implementation of TCMs in the applicable SIP for the SCAB. Specifically, the committed TCM projects in the 2006 RTIP which are subject to Timely Implementation Reporting³ have been given funding priority, are expected to be implemented on schedule, and, in the case of any delays, any obstacles to implementation have been or are being overcome.

Background

The Federal Transportation Conformity Rule states that timely implementation is to be measured against the TCM projects in the applicable SIP. SCAG evaluates the TCM-category projects to determine the anticipated level and current status of implementation.

The enforceable commitment is to report on the funding and implementation of TCM projects in the first two years of the six-year RTIP. In each RTIP, TCM category projects roll forward and the enforceable commitment is automatically revised to encompass the first two-year schedule of TCM-category projects without the need for a SIP revision. The implementation status of each of these TCM projects then continues to be reported on in subsequent RTIPs, until the TCM project is reported as having been completed, or the suitably replaced or substituted project has been completed.

This measure does not include transportation projects and programs that are exclusively implemented by local funds.

The implementation of TCM projects requires the concerted efforts of regional, federal, state and local agencies. The timely implementation of TCM projects for the 2006 RTIP is consistent with both the 2004 RTIP and the 2004 RTP, which are based on the TCM categories first included in the 1994 Ozone AQMP/SIP and updated in 1997, 1999 and 2003.

the conformity determination for the entire SCAG 2004 RTP, including all of the air basins, is June 7, 2004. The conformity date for the 2004 RTIP is October 4, 2004.

³ For purposes of Timely Implementation Reporting, committed TCMs are defined as those projects listed in the first two years—the fiscally constrained portion—of the currently applicable RTIP, and which had progressed beyond the design and analysis phases based on funds programmed in that RTIP, as well as those projects previously listed for Timely Implementation Reporting and which are still under way.

TCM Funding Sources

The following types of funding sources contribute to demonstrating timely implementation of TCM projects:

- SAFETEA-LU programs provide federal funds for eligible TCM projects under EPA requirements.
- TCMs are eligible expenditures under funds provided for the National Highway System (NHS), CMAQ, and the STP. TCMs listed in the Section 108 (f)(1)(A) [other than clauses xii and xvi] of the Federal Clean Air Act (CAA) are specifically listed as eligible uses for federal funding.
- Under CMAQ, funds are targeted for TCMs and may not be used for projects that do not contribute to the attainment of National Ambient Air Quality Standards (NAAQS). CMAQ funds may not be provided for a project resulting in the construction of new capacity available to single occupancy vehicles, except on the HOV portion of a larger freeway project, or where the project consists of a high occupancy vehicle (HOV) facility made available to single occupancy vehicles only during non-peak travel times.

TCM Project Categories

The TCM project categories specified in the 2003 AQMP/SIP, and consistent with both the 1997/1999 Ozone AQMP/SIP and the 1994 Ozone AQMP/SIP, include the following three main categories of transportation improvement projects and programs:

- High Occupancy Vehicle (HOV)⁴ Measures,
- Transit and Systems Management Measures, and
- Information-based Transportation Strategies.

A description of these categories is detailed below. It should be noted that the TCM project categories in Appendix IV-C, *Regional Transportation Strategy and Control Measures*, of the 2003 Ozone AQMP/SIP, are consistent with those of TCM01 specified in the 1994 Ozone SIP, and are updated by the list provided in the Timely Implementation Report section of this document. The categories and descriptions below are provided for informational purposes only.

HOV MEASURES

The purpose of high occupancy vehicle (HOV) lanes is to relieve congestion by maximizing the person-carrying capacity of the roadway. This is done by reducing the number of vehicles needed to transport the total number of commuters to and from their place of work. One key strategy to incentivize the desired shift from single occupancy

⁴ The HOV designation applies to: passenger cars with two or more passengers, van-pools, shuttles, and buses.

vehicle ridership to HOV ridership is to provide one or more lanes dedicated solely to the use of such HOVs. Then, as congestion increases on the conventional, mixed-flow lanes, the relatively less congested HOV lane appears increasingly attractive to single occupancy vehicle riders, who might then consider car pooling a more desirable alternative to driving alone. This TCM explicitly replaces the HOV Implementation Guidelines in 40 CFR 52.263.

The following strategies are some typical improvements that have the potential to enhance the effectiveness of HOV lanes:

- Provide Park-and-Ride types of facilities at strategic locations to support potential car pooling for parts of the commute trip;
- Enhance inter-modal connectivity between transit services and HOV corridors;
- Change the occupancy requirements or hours of operation for use of specific HOV lane segments; and
- Explore the potential of congestion pricing—in which single occupancy vehicles are allowed to use certain HOV lane segments upon payment of a fee—to redistribute the volumes of traffic away from rush hour peaks.

TRANSIT AND SYSTEM MANAGEMENT MEASURES

The set of interventions and strategies considered under Transit and Systems Management all involve a net increase in the construction and provision of physical facilities and hard infrastructure for modes of transportation other than single-occupancy vehicles. These strategies are intended to reduce congestion and air pollutant emissions. The following are some examples of such strategies:

Transit (Bus, Rail, Shuttle and Van-pool): Public transit, such as bus, rail and shuttles, is an alternative to the conventional and more prevalent single occupancy automobile that can reduce emissions by increasing the average vehicle ridership (AVR). Improvements to the system that will increase transit ridership and decrease the reliance on single occupancy vehicles can be accomplished by carefully monitoring the transit routes and making changes where needed. Changes may include adding routes, providing better passenger information systems, increasing marketing efforts, and integrating transit modes for improved convenience.

Vanpools are another commute strategy to decrease the use of single occupant vehicles. They usually operate within an organized route and schedule, and consist of seven to fifteen people sharing a van from fixed and designated origin and destination points, usually operating at limited scheduled times. The provision of seed money for the formation of location-specific Transportation Management Associations (TMAs) can benefit the transportation system as well. Such interventions allow for the creation of highly localized innovations, such as the organization of a shuttle service for shoppers at large grocery stores, or designated shuttle services to better connect downtown areas or special event centers to remote parking facilities.



Intermodal Transfer Facilities (Rail Stations, Park & Ride Lots, Bus Stations): Park-and-ride facilities provide a safe and convenient location for commuters to switch from single occupant vehicles to high occupancy modes such as bus, rail, carpools and vanpools. Intermodal facilities allow commuters to transfer conveniently from one mode of transit to another—such as, subway-to-busway stations, or busway-to-vanpool connections.

Non-motorized Transportation Mode Facilities (Bicycle and Pedestrian): Bicycle and pedestrian facilities encourage bicycle and pedestrian travel by increasing sidewalks, paths, and crosswalks. Other measures may include enhanced protection from fast vehicular traffic, pedestrian-activated traffic signals and the shading of walkways and bus stops.

INFORMATION-BASED TRANSPORTATION STRATEGIES

These strategies include programs that promote and popularize multi-modal commute strategies to maximize alternatives to single-occupancy vehicle commute trips, by marketing and promoting the use of HOV lanes or rail lines to the general public; educating the public regarding cost, locations, accessibility and services available at Park and Ride lots; promoting and marketing vanpool formation and incentive programs; promoting ride-matching services through the Internet and other means of making alternative travel option information more accessible to the general public. Some examples of projects under this category are Urban Freeway System Management, Smart Corridors System Management, and Congestion Management Plan-based demand management strategies.



TCM Project Categories;

Based on the 2003 Ozone AQMP/SIP, and consistent with the strategies contained in TCM01
of the 1994 Ozone AQMP/SIP

Project Description
A. High Occupancy Vehicle Measures
<i>HOV projects, and their pricing alternatives</i>
<ul style="list-style-type: none"> ▪ New HOV Lanes – Extensions and Additions to Existing Facilities ▪ New HOV Lanes – With New Facility Projects ▪ New HOV Lanes -- With Facility Improvement Projects ▪ HOV Bypasses, Connectors, and New Interchanges with Ramp Meters ▪ High Occupancy Toll (HOT) Lanes and Pricing Alternatives
B. Transit and System Management Measures
<i>Bus, rail and shuttle transit expansion and improvements; park and ride lots and inter-modal transfer facilities; bicycle and pedestrian facilities; railroad consolidation programs such as the Alameda Corridor, grade separation projects, channelization, over-passes, underpasses; traffic signalization; intersection improvements</i>
Transit
<ul style="list-style-type: none"> ▪ Rail Track – New Lines ▪ Rail Track – Capacity Expansion of Existing Lines ▪ New Rolling Stock Acquisition -- Rail Cars and/or Locomotives ▪ Express Busways – Bus Rapid Transit and Dedicated Bus Lanes ▪ Buses – Fleet Expansion ▪ Shuttles and Paratransit Vehicles – Fleet Expansion
Intermodal Transfer Facilities
<ul style="list-style-type: none"> ▪ Rail Stations – New ▪ Rail Stations – Expansion ▪ Park & Ride Lots – New ▪ Park & Ride Lots – Expansion ▪ Bus Stations & Transfer Facilities – New ▪ Bus Stations & Transfer Facilities – Expansion
Non-motorized Transportation Mode Facilities
<ul style="list-style-type: none"> ▪ Bicycle & Pedestrian Facilities – New ▪ Bicycle & Pedestrian Facilities – Expansion ▪ Bicycle Facilities – New ▪ Bicycle Facilities – Expansion



Project Description
▪ Pedestrian Facilities – New
▪ Pedestrian Facilities – Expansion
C. Information-based Transportation Strategies
<i>Programs that promote and popularize multi-modal commute strategies to maximize alternatives to single-occupancy vehicle commute trips; marketing and promoting the use of HOV lanes or rail lines to the general public; educating the public regarding cost, locations, accessibility and services available at Park and Ride lots; promoting and marketing vanpool formation and incentive programs; promoting ride-matching services through the Internet and other means of making alternative travel option information more accessible to the general public; Urban Freeway System Management improvements; Smart Corridors System Management programs; Congestion Management Plan-based demand management strategies; county-/corridor-wide vanpool programs; seed money for transportation management associations (TMAs); and TDM demonstration programs/projects eligible for programming in the RTIP.</i>
▪ Marketing for Rideshare Services and Transit/TDM/Intermodal Services
▪ Intelligent Transportation Systems/Control System Computerization
▪ Telecommuting Programs/Satellite Work Centers
▪ Real-time Rail, Transit, or Freeway Information Systems (changeable message signs)

See the end of this section for the formal TCM Project Listing, organized by county.

TIMELY IMPLEMENTATION OF TCM PROJECTS IN THE VENTURA COUNTY PORTION OF THE SCCAB

Finding

SCAG has determined that the 2006 RTIP provides for the timely implementation of TCM projects in the applicable Ozone SIP developed for the Ventura County portion of the SCCAB. Specifically, the committed TCM projects in the 2006 RTIP which are subject to Timely Implementation Reporting⁵ have been given funding priority, are expected to be implemented on schedule, and, in the case of any delays, any obstacles to implementation have been or are being overcome.

⁵ For purposes of Timely Implementation Reporting, committed TCMs are defined as those projects listed in the first two years—the fiscally constrained portion—of the currently applicable RTIP, and which had progressed beyond the design and analysis phases based on funds programmed in that RTIP, as well as those projects previously listed for Timely Implementation Reporting and which are still under way.

The Ventura County SIP does not claim emission reduction credits from these TCM projects. They have been included primarily to assist transportation and air quality agencies identify projects that have the potential of reducing vehicle emissions, vehicle trips and vehicle miles traveled. These TCM projects are further described below.

TCM Project Categories

The applicable TCM projects in Ventura County include the following strategies:

TCM A - RIDESHARING

These strategies are directed at encouraging commuters to use alternatives to driving alone and encouraging employers to provide in-house programs that will promote the use of carpools, vanpools, buspools, modified work schedules and park-and-ride lots. These strategies are important in reducing congestion on major arterials and state highways, especially during peak-hour commute periods.

A.1. Carpooling, Vanpooling, Buspooling

This strategy is intended to match alternative commute modes like carpooling, vanpooling and buspooling with commuter needs. Ridematching, transit and other organizations promote the use of these alternative commute modes. They also provide assistance to employers who would like to develop their own in-house commuter programs. The goal of this strategy is to educate employers and the public of existing ridesharing alternatives to driving alone.

A.2. Modified Work Schedules

Modified work schedules are variations in schedules outside the normal 8 a.m. to 4 p.m., five days a week, work shift. The three most popular programs include: staggered work schedules, compressed workweeks and flexible work hours. Staggered work schedules refer to programs where the employer staggers the arrival and departure time of employees. Compressed workweeks are programs where employees can complete the required number of weekly hours in fewer days. Flexible work hours allow employees to select their arrival and departure times. The goal of this strategy is to reduce congestion during peak hour commute periods, provide flexibility for ridesharing arrangements and reduce emissions by allowing a non-commute day through a compressed work week schedule.

A.3. Park-And-Ride Lots

Park-and-ride lots are dedicated or mixed-use parking lots that can be used by carpoolers, vanpoolers and transit riders. The main purpose of this measure is to provide parking lots of varying size in a centralized location to encourage ridesharing. A good location may also be suitable for providing transit service and allow for bicycle and pedestrian use. Important factors for the success of park-and-ride lots are the travel time savings and congestion avoidance that can be achieved.



TCM B – NON-MOTORIZED STRATEGIES

These strategies are intended to provide alternatives to using the automobile in order to eliminate vehicle cold starts and operating emissions. These measures include telecommunications, bicycling and pedestrian facilities. Telecommunications is the ability to work at home or at a nearby satellite office, eliminating the need to commute to the worksite. Bicycling and pedestrian facilities, such as wider sidewalks and bicycle paths, encourage the use of non-motorized travel.

B.1. Telecommunications

Telecommunications are comprised of three major categories: telecommuting, teleconferencing and tele-education. Telecommuting can be achieved through working at home or at a remote office closer to home, communicating with the work-site as needed primarily by telephone. Teleconferencing consists of strategies to communicate and transmit data through audio, video or computer equipment. Teleconferencing also allows communication to occur between two or more users, simultaneously. Tele-education is the ability to provide educational instruction through a live broadcast from a remote college or school campus. All three eliminate the need to commute by automobile.

B.2. Bicycle and Pedestrian Facilities

Bicycling and walking are alternatives to commuting in a single occupant vehicle. The key to attracting commuters to these two alternatives is to create secure, attractive and convenient facilities. These measures consist of facilities (sidewalks, paths, crosswalks, etc.) and amenities (benches, landscaping, bicycle racks, etc.). These programs must also provide a safe and convenient link between residential, transit, commercial, public and recreational areas.

TCM C - TRAFFIC FLOW IMPROVEMENT STRATEGY

Traffic flow improvements are actions that can be implemented to improve traffic and enhance the efficiency of a roadway system. These programs may consist of several interrelated traffic flow enhancement strategies that can lead to substantial reductions in travel time and delay. In many cases, alleviating traffic congestion can result in improved air quality. Traffic flow improvement strategies include signal system synchronization, intersection design improvements and the implementation of deficiency plans at congested intersections under the Congestion Management Program (CMP).

TCM D – LAND USE STRATEGY

This strategy includes the implementation of development design programs identified in the Ventura County CMP such as: 1) preferential carpool and vanpool parking standards, 2) bicycle rack/locker standards, 3) transit stop standards, 4) transportation information centers 5) pedestrian/bicycle access, 6) coordination with transit operators, and 7) mixed use development. The CMP's land use impact program is designed to establish a process to evaluate the impacts of proposed local land use decisions on the transportation system.



TCM E – TRANSIT STRATEGIES

Transit is one of the best methods for reducing single-occupancy vehicle miles traveled (VMT). Most, but not all, transit services are provided by the public sector. Most cities work closely with local transit providers (South Coast Area Transit, Thousand Oaks Transit, Camarillo Area Transit, Simi Valley Transit and the County of Ventura) to improve transit service for their area through the unmet transit needs process and federal Transportation Efficiency Act (i.e., TEA21, SAFETEA-LU). Transit measures within Ventura County include public transit programs, transit/land use planning and passenger rail.

E.1. Public Transit Programs

This strategy refers to the provision of transit services to the general public in Ventura County. Transit plans are the principal mechanisms in the design of public transit programs. Short-range transit plans involve planning for a five year period and focusing primarily on the following areas: service expansion (route expansions and extensions), operational changes and fare policies. Long-range transit plans have considerable lead time and involve the planning, engineering and high capital costs necessary to implement the public transit program.

E.2. Transit/Land Use Planning

This measure involves the coordination of transit services with land use planning. Since city and county governments are responsible for land use planning, transit districts are not automatically involved in the planning process. Incorporating transit concerns into the land use planning process can produce benefits to transit operators such as stability of operation and better service coverage.

E.3. Passenger Rail

This measure calls for continued Metrolink commuter rail service between Ventura County and the Los Angeles Basin and extending service trips and stops in Ventura County. Metrolink has operated rail service from Ventura County to the Los Angeles basin since 1992.

Analysis

The development of the CMAQ, STP, and Transportation Enhancement Activities (TEA) programs for Ventura County was the result of a countywide priority-setting process. The Ventura County Transportation Commission (VCTC) Board adopted the following program priorities for CMAQ funding, based on the 1994/1995 Ozone SIP:

- Clean Fuel Bus Fleets & Support Facilities
- Improved Public Transit
- Bicycle & Pedestrian Facilities
- Traffic Flow Improvements



The most recent STP and CMAQ projects were adopted by VCTC in April 2000.

IMPLEMENTATION STATUS OF TCM PROJECTS IN THE SCAG REGION

This section includes a general discussion of the TCM reporting process. SCAG is continually refining its reporting process and anticipates additional refinements as it prepares the 2007 South Coast Air Quality Management Plan/State Implementation Plan (AQMP/SIP) for Ozone and PM_{2.5}.

Methodology for Designation of Transportation Control Measure (TCM) Projects for Purposes of Timely Implementation Reporting

Only those TCM-category projects that have been committed for implementation are considered for purposes of timely implementation reporting. As such, only those projects designated as TCMs in the first two years (the fiscally constrained portion) of the prevailing RTIP are considered for reporting. Further, only such of these projects which have been programmed past the project Plans, Specifications and Estimates (PS&E) Phase in the prevailing RTIP are reported. Thus the projects reported on here are those TCM-category projects which have been committed to right-of-way acquisition, construction or implementation in the Fiscal Year 2004-05 and 2005-06 portions of the 2004 RTIP, which is the currently prevailing document.

In addition, those TCM projects designated for reporting in previous RTIPs, and which are still under construction or implementation, will continue to be reported until such a time as they are completed and open for use. Further, those TCM projects that were completed subsequent to the release of the 2004 RTIP are also reported here.

Methodology for Reporting on Timely Implementation of TCM Projects

Although project implementation remains an enforceable commitment by project sponsor agencies, SCAG is responsible for assuring the timely implementation of TCMs. Per a request from the federal agencies, beginning with the 2003 AQMP/SIP, SCAG began to develop a protocol for tracking currently anticipated project completion dates against previously reported completion dates, as provided by the County Transportation Commissions (CTCs). It is SCAG's intention that project completion dates reported when a TCM is first listed in an approved RTIP will be reported in all subsequent Timely Implementation Reports alongside any changes to these completion dates that may arise, until such a time as the project is completed or open to use. In this case, ongoing and completed projects include the date listed in the 2004 RTIP, which was the first RTIP to include this reporting requirement.

SCAG has traditionally relied on the established project status update process used for the RTP and the RTIP to provide the initial structure for the Timely Implementation Report. This data, which is submitted to SCAG by the CTCs, is then tabulated into a draft Timely Implementation Report and then re-circulated to the CTCs so as to obtain the most current project information

available with regard to implementation status. This final data on project implementation status, and on currently anticipated completion dates, is then used to establish the final Timely Implementation Report. As specified in the federal conformity regulations⁶, SCAG's process integrates an assessment of the specific steps and funding sources needed to fully implement each TCM, and confirms that the projects are on or ahead of schedule; or, in the case that some particular project is delayed, the analysis establishes that the obstacles to implementation have been or are being overcome, and that the project is henceforth expected to be expeditiously implemented.

In this current Timely Implementation Report, the project completion dates reported by the CTCs in the 2004 RTIP, are compared to project completion dates reported for the 2006 RTIP cycle. In cases where this completion date has changed by more than one year, a descriptive explanation of the circumstances forcing any delay is provided, along with a status report on efforts to resolve the difficulties and put the project back on track to timely implementation.

⁶ 40 CFR 93.113(c) established the criteria for a finding of timely implementation in the case of TIPs.



Timely Implementation Report, 2006 RTIP:
Transportation Control Measure (TCM) Project Implementation Status- By County

Los Angeles County

Lead Agency	Project ID	Description	TCMs Reported on in a Previous RTIP			Project Status
			2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date		
ACCESS SERVICES, INC.	LA900520	PURCHASE OF ADDITIONAL 386 VEHICLES FROM FY06 TO FY09, 100 VEHICLES IN FY06, 114 VEHICLES IN FY07; 110 IN FY08 AND 62 IN FY09.	2005	2009		First Delivery Vehicle. This is a multi-year project, with the final purchasing phase to be completed by 2009. As of 2006, the First Vehicle/Equipment has been delivered; the following vehicles will be delivered in phases in 2006, 2007, 2008 with final delivery in 2009.
ALAMEDA TRANSPORTATION CORRIDOR AGENCY	LA00D45	ALAMEDA CORRIDOR TRUCK EXPRESSWAY ELEVATED 4-LANE EXPRESSWAY BETWEEN COMMODORE HELM BRIDGE AND ALAMEDA STREET (SR-47).	2003/2005	2011		Project is in the Environmental Document/Pre-Design Phase. Project delay was due to required re-evaluation and incorporation as part of the multi-year, multi-phased Alameda Transportation Corridor Project from LA/LB harbors to San Bernardino via Los Angeles County. The Project is scheduled to be completed by 2011.
ARCADIA	LA990712	NEW & EXPANDED SHUTTLE SERVICE THRU DOWNTOWN ARCADIA CONNECTING HOTELS & BUSINESSES TO SANTA ANITA RACE TRAK & FASHION MALL (HUNTINGTON ST) & PROPOSED TRANSIT STATION	2003/2005	2010		No Project Activity. The project has been incorporated as part of the City of Arcadia transportation circulation element incorporating the proposed Metro Gold Line Foothill Extension multi-modal transportation hub. The project will be implemented in phases with the first phase scheduled in 2008 and the second phase by 2010.
BELLFLOWER	LA996275	WEST BRANCH GREENWAY MULTI-MODAL TRANS. CORRIDOR DESIGN AND CONSTRUCT 2.5 MILE CLASS I BIKE PATH ALONG MTA-OWNED SANTA ANA BRANCH ROW INCL. PEDESTRIAN AND LANDSCAPING (3145)	2006	2007		Project In Engineering (PS&E) Phase. Problems in reconciling ROW guidelines arose due to the Orange Line potentially intersecting with this project. Plans had to be reconfigured. Estimated completion date is May 2007.

⁷ The dates reflected are the 2004 RTP and RTIP completion dates. If the completion date was identical in both documents only one date is listed.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
CALABASAS	LA974100	U.S. 101 INTER-JURISDICTIONAL BIKE LANE GAP CLOSURE CONSTRUCTION 4.5 MILES OF BIKEWAY IMPROVEMENTS TO CLOSE SEVERAL GAPS WITHIN A 12 MILE CORRIDOR(TEA21-#69) (PPNO# 3147)	2003/2006	2006	Project In Engineering (PS&E) Phase. During the Environmental Documentation Phase, issues were raised about streams and wetlands in the area, requiring modifications to the plans. This also resulted in a change in Engineers, adding a slight delay.
CALTRANS	12570	RTE. 57/60 HOV CONNECTOR INDUSTRY FROM OLD BREA CANYON ROAD TO GRAND AVENUE -HOV DIRECT CONNECTORS AND COLLECTOR ROAD (BOTH DIRECTIONS) (EA# 12570, PPNO# 0499Q)	2006/2007	2007	Project In Engineering (PS&E) Phase. Opening July 2007.
CALTRANS	1178A	IN LOS ANGELES AND CULVER CITY FROM ROUTE 90 TO ROUTE 10 -HOV LANES (SB 5+0 TO 5+1; NB 5+0 TO 5+1 HOV) (2206LK CFP) OBLIGATED 6207 (034)	2006	2008	Construction project implementation has begun. Increase in material, ROW, surely and low response from bidders, plus re-prioritizing by Caltrans headquarters has meant the project has been delayed. Project is under construction and is expected to be completed in 2008.
CALTRANS	LA000357	FROM ROUTE 170 TO ROUTE 118 HOV LANES (10 TO 12 LANES) (CFP 345) (2001 CFP 83339; CFP2197). (EA# 121901, PPNO 0158K)	2008/2010	2010	Project In Environmental Documents/Pre-design Phase. Scheduled for completion July 1 2010. ROW acquisition and certification issues. Scheduled for completion July 1 2010.
CALTRANS	LA000358	FROM ROUTE 134 TO ROUTE 170 HOV LANES (8 TO 10 LANES) (CFP 346)(2001 CFP 83355). (EA# 121801, PPNO 0142F)	2012/2010	2010	Project In Engineering (PS&E) Phase. Scheduled for completion July 16, 2010. ROW acquisition and certification issues.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
CALTRANS	LA000359	IN EL MONTE AND BALDWIN PARK FROM BALDWIN AVE TO ROUTE 605 HOV LANES (8+0 TO 8+2) AND TOS PROJECTS. (EA# 10695, 22350, 22340 PPNO 0295M, PPNO 2969, PPNO 2968)	2004/2005	2006	Project In Engineering (PS&E) Phase. Project under construction and implementation.
CALTRANS	LA000548	FROM PUENTE TO CITRUS HOV LANES FROM 8 TO 10 LANES (C-ISTEA 77720) (PE ONLY) (EA# 117080, PPNO# 0309N)	2030/2015	2015	Project In Environmental Documents/Pre-design Phase. Completed PAED PS&E Scheduled Projected Completion date 12-2015. This project has experienced ROW issues and environmental issues. NEPA has not yet been completed; however the segment before this (I-605 to Puente) is currently underway.
CALTRANS	LA01342	RT 10 FROM RT 605 TO PUENTE AVE HOV LANES (8+0 TO 8+2) (EA# 117070, PPNO 0306H)	2008/2010	2011	Project In Engineering (PS&E) Phase. Project delay was due to administrative changes in implementation design. For the final phase of this project the MTA will identify the program amount in 2006.
CALTRANS	LA01344	RT 5 FROM RT 118 TO RT 14 FROM 10 TO 12 LANES HOV LANES. EA# 122001, PPNO 0162P. GARVEE project	2005/2006	2010	Completed PAED and PS&E and is starting construction. Project delay was due to ROW design issues, increasing material costs that required headquarter approval and re-budgeting. The project is to be completed by 2009.
CALTRANS	LA0B951	ROUTE 10 TO ROUTE 60 - EXPRESSWAY TO FREEWAY CONVERSATION - ADD 1 HOV LANE AND 1 MIXED FLOW LANE . (2001 CFP 8349, TCRP #50) (EA# 210600, PPNO 2741)	2030/2010	2012	Project is in right-of-way acquisition phase. Increase in material, ROW, surety and low response from bidders, plus re-prioritizing by Caltrans headquarters has caused the project to be delayed. Project is on schedule to be completed by 2012.
CALTRANS	LA0C8344	EXTENSION OF N/B I-405 HOV LANE- TO EXTEND THE HOV LANE ON N/B I-405 FROM SOUTH OF VENTURA BL TO SO. BURBANK BLVD WHERE IT WILL JOIN THE EXISTING HOV LANE. (EA# 199620, PPNO# 2788).	2007	2008	In construction/implementation phase.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
CALTRANS	LA0DD73	LA MIRADA, NORWALK & SANTA FE SPRINGS-ORANGE CO LINE TO RTE 605 JUNCTION. WIDEN FOR HOV & MIXED FLOW LNS, RECONSTRUCT VALLEY VIEW (EA 2159A0, PPNO 2808).	2014	2016	Project In Environmental Documents/Pre-design Phase. (Project # LA00B7215 will be incorporated into this project in future Timely Implementation Reports.).
CALTRANS	LA195900	RTE. 405 - WATERFORD AVE. TO RTE 10 - AUX LANE; LOS ANGELES - WATERFORD AV. TO RTE 10 - CONSTRUCT S/B AUX LANE & S/B HOV LANE (2001 CFP 8354) (EA# 195900, PPNO 2333), GARVEE 12/03	2006/2007	2009	In construction/implementation phase. Caltrans has experienced greater than anticipated increases in materials, security and ROW costs, and a lower than expected number of bidders, requires programming the project further out than initially budgeted. This component of the project is expected to be completed in 2009.
CALTRANS	LA963519	ADD 3 MILES OF TRIPLE TRACK AT BANDINI, MP 148.5 & 151.7 BETWEEN FULLERTON & LAUS (2002 IIP)	2002/2007	2007	Project under engineering plans review/specification and estimates phase.
CALTRANS	LA996134	RTE. 5/14 INTERCHANGE & HOV LNS ON RTE 14 - CONSTRUCT 2 ELEVATED LANES - HOV CONNECTOR (DIRECT CONNECTORS) (EA# 16800)(2001 CFP 8343) (PPNO 0168M)	2014/2009	2010	PAED Phase completed, PS&E completion end of 2006. Project will start construction 10/06 and has a completion date of 10/2010.
CALTRANS	LA996137	RTE. 60 HOV LNS. FROM RTE. 605 TO BREA CANYON RD. - CONSTRUCT ONE HOV LANE IN EACH DIRECTION (CFP. 358, 4262, 6137-67, 150+IIP; 5,100) (EA# 129410, 129421, PPNO 0482R, 0482RA)	2008/2007	2008	Initiated construction phase. Project has multi-year funding out to 2010 to accommodate multi-jurisdictional agency funding approval which may cause delays (CTC, for example).



Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004	2006 RTIP Completion Date	Project Status
			RTP/RTIP ⁷ Completion Date		
CALTRANS	LA996138	RTE.5 HOVLNS. FROM FLORENCE AVE TO RTE.19 - ADD ONE LANE IN EACH DIRECTION	2025/2016	2016	Combined with LA0D73B/LA0D73. This project has been integrated with the entire I-5 south corridor project. This project has been integrated with larger I-5 south project; Caltrans is still evaluating this particular segment to determine how it will be completed.
CITY OF CARSON	LA0C8219	SOUTH BAY PAVILION REGIONAL TRANSIT CTR. CONSTRUCTION OF A PAVILION SHOPPING CTR TO BE SERVED BY ALL 8 CARSON CIRCUIT RTES & MTA LINES #205 & #446-447	2006	2010	RFIP is ready for public distribution. Delay was caused by having changed the exact location of the transit center due to ROW parcel issues.
CITY OF LOS ANGELES	LA0B7293	SAN PEDRO PEDESTRIAN WAY- PROVIDE PEDESTRIAN ACCESS WAYS LINKING EXISTING TRANSIT FACILITIES AND PROPOSED PARKING STRUCTURE TO SURROUNDING & OTHER DESTINATIONS IN DOWNTOWN SAN PEDRO	2005/2004	2007	Project is in Bid/Advertise Phase. The reason for delay is that this is part of the CRA redevelopment project area, a multi phase pedestrian/transit/re-development upgrade for downtown San Pedro. The Project's TCM components are being implemented and will be completed as part of the overall project in 2007
CITY OF LOS ANGELES	LA0B7330	SAN FERNANDO RD ROW BIKE PATH PHSE II-CONSTRUCT 2.75 MILES CLASS I FROM FIRST ST TO BRANFORD ST. ON MTA-OWNED ROW PARCEL TO SAN FERNANDO RD. LINK CYCLISTS TO NUMEROUS BUS LINE. PPNO 2868	2005	2007	Project In Construction/Implementation Phase. The delay involves various concerns over the use of the right of way with the involved agencies and Metrolink/Freight operators. The issues were resolved and the project will be completed in 2007.
CITY OF LOS ANGELES	LA0C8173	NORTHRIDGE METROLINK STN PARKING IMPRVMNT. CONSTRUCT ADDTL 100 PRKNG SPC'S & RECONFIGURE SOUTHERN PRTION OF EXISTING PRKNG LOT TO YIELD AN ADDTL 40 NET PRKNG SPC'S TOTAL 400 SPC.	2007	2007	Project in Engineering (PS&E) Phase.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004	2006 RTIP Completion Date	2006 RTIP Completion Date	Project Status
			RTP/RTIP ⁷ Completion Date	Completion Date	Completion Date	
CITY OF LOS ANGELES	LA0C8174	LITTLE TOKYO PEDESTRIAN LINKAGES. CONSTRUCT OF IMPROVEMENT: SIDEWALK & CROSSWALK ENHANCEMENTS, STREET FURNITURE & LANDSCAPING TO PROMOTE PEDESTRIAN TRAVEL W/N LITTLE TOKYO. PPNO 3116.	2004/2006	2007	2007	Project In Engineering (PS&E) Phase. The project was delayed due to changes in project administration. These issues have since been resolved, and the project is now being implemented expeditiously.
CITY OF LOS ANGELES	LA0C8209	HOLLYWOOD MEDIA DISTRICT- PEDESTRIAN IMPROVEMENTS. INCLUDING SMART CROSSWALKS, TRAFFIC SIGNAL, LANDSCAPING ETC. BET. BUS STOPS ALONG SANTA MONICA BLVD, VINE ST AND HIGHLAND AVE.			2005	2008
CITY OF LOS ANGELES	LA0C8241	PICO UNION/ECHO PARK DASH VEHICLE PROCUREMENT. PURCHASE (3) LOW-FLOOR, PROPANE-POWERED 30' BUSES FOR THE PICO/UNION ECHO PARK SHUTTLE SERVICE.			2004/2010	2010
CITY OF LOS ANGELES	LA0C8242	BUS STOP IMPROVEMENTS ON SAN FERNANDO ROAD & T/C LIGHTING; ENHANCE PASSENGER FACILITIES AT THREE BUS STOPS WITH GREATEST NUMBER OF DAILY BOARDINGS ON EAST SIDE OF SAN FERNANDO ROAD.			2008	2010
CITY OF LOS ANGELES	LA0C8318	LA CITY AND SURROUNDING COMMUNITIES BICYCLE MAP. PROJECT WILL UPDATE BIKEWAY MAPPING INFO. FOR THE CITY OF LA AND PLOT BICYCLE LANE AND PATH INFORMATION ON A NEW MAP.			2004	2006

Project In Bid/Advertise Phase. The reason for the delay is that this is part of the CRA/city of LA Hollywood redevelopment. A multi-phase multi-year program. There had been some delays in getting approvals for specific language in the RFPs. In addition, the City has experienced higher than usual bid prices. This project is expected to be completed by 2008.

Project In Construction/Implementation Phase. The delay was due to the City of Los Angeles outdoor furniture procurement requirement, which obligated Council revisions and approvals to accommodate cost increases. Project will be delivered by 2010.

Project In Environmental Documents/Pre-design Phase. The City of Los Angeles has been working with Metro to update the Countywide Bicycle Transportation Strategic Plan. The City of LA maps will form part of the LA County Map which will be used for Bicycle Transportation Account funding. The Countywide Metro maps are now ready, the city will have their maps ready by end of the year.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTPI/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
CITY OF LOS ANGELES	LA0C8319	TAXI SHUTTLE STANDS AT METRO RED LINE STA AT N HLWD & UNIVERSAL CITY AUTHORIZED TAXI STANDS AT TWO METRO RED LINE STATIONS (UNIVERSAL CITY ON LANKERSHIM AND N. HLWD ON CHANDLER.	2003/2004	2006	Project under construction and implementation.
CITY OF LOS ANGELES	LA0C8330	BICYCLE COMMUTER TECHNOLOGY ACCESS, CITY'S WEB PAGE FOR BICYCLE PROGRAM	2006	2006	Project under construction and implementation.
CITY OF LOS ANGELES	LA0C8380	CHINATOWN/COLLEGE STREET GOLD LINE STATION - INTERMODAL TRANS. CENTER ENHANCEMENT (PEDESTRIAN WALKWAY BRIDGE, BUS STATION, AND A BIKE STATION)	2004/2008	2010	Project In Engineering (PS&E) Phase. The reason for delay was that there were disagreements on design parameters between involved agencies. Negotiations are ongoing. Project will be completed by 2010.
CITY OF LOS ANGELES	LA962148	WESTLAKE COMMUNITY BASED INTERCEPT INTERMODAL FACILITY (95 CALL, CAT 2)[CALL #2446]	2003/2007	2007	Project In Contract Negotiation Phase. The project was delayed due to repeated changes in lead agencies. This issue has now been resolved, with MTA designated as the implementing agency. The project is now being expeditiously implemented. PC25 funds from FY 01/02 are still available and will be used to complete this project.
CITY OF LOS ANGELES	LA974165	MACARTHUR PARK STATION IMPROVEMENTS INCLUDE DESIGN AND CONSTRUCTION OF A PLAZA TO ACCOMMODATE PUBLIC ACCESS (PEDESTRIAN ENTRANCES, WALKWAYS, BIKE FACILITIES) PPNO# 3417	2002/2007	2008	Project in Project In Engineering (PS&E) Phase. Project Completion date is 2008 and is funded until 2009 for contingency funding approvals by the involved agencies.
COMPTON	LA0B7326	COMPTON CREEK BIKEWAY EXTSN - PHASE III.DSIGN & CNSTRUCT .6 MI OF CLASS 1 BIKE/PED PATH FRM GREENLEAF BL TO ARTESIA FWY.WILL INC BIKE PATH, PED WALKWAY SIGNAGE, STRPNG. (PPNO 2869).	2005/2006	2009	No project activity. The project sponsor has been working with Metro to execute the Memorandum of Understanding. Once executed, project can award contract and be completed by 2009.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date		2006 RTIP Completion Date	Project Status
			2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date		
CULVER CITY MUNI BUS LINES	LA0B400	PROCUREMENT OF FIVE (5) 40' CNG EXPANSION BUSES/420K PER BUS	2004	2008	Project Implementation Phase. The project will support the Sepulveda Rapid Bus project. The project delay is due to on-going coordination with various funding agencies needed to ensure that all components are delivered on time. The project will be completed as part of the Metro Rapid Program by 2008.	
CULVER CITY MUNI BUS LINES	LA0C8382	SEPULVEDA BLVD BUS STOP IMPROVEMENT PROGRAM. BUS STOP AMENITIES INC LIGHTING SIGNAGE, LANDSCAPING, SHELTERS, SEATING, LANDINGS AND TRASH RECEPTACLES.	2008/2010	2010	Multi-component Project Underway. Project in Environmental Documents/Pre-design phase. Anticipated completion by end of 2009.	
FOOTHILL TRANSIT ZONE	LA0B311	PARK AND RIDE FACILITY TRANSIT ORIENTED NEIGHBORHOOD PROGRAM	2003/2005	2010	Project in Environmental Documents/Pre-design Phase. This is a multi-phased program among Foothill's 21 city service area. Foothill has identified 3 specific sites which are being reviewed by the cities. The reason for delay is that there the coordination/permitting/ROW approvals with the individual cities has taken longer than expected as they each have differing requirements. Once approved, construction is expected to take approximately 6 months. The project is expected to be completed by 2010.	
FOOTHILL TRANSIT ZONE	LA0C8362	EL MONTE STATION IMPROVEMENT PROJECT AND TRANSIT STORE EQUIPMENT	2005	2007	Project In Construction/Implementation Phase. The reason for the delay has been some change orders to the original scope of work as various operators are using this facility. Each operator has to agree to the standards and some operators have requested changes. Operators are working to reach agreement by next six months. Project is expected to be completed by 2008.	

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
FOOTHILL TRANSIT ZONE	LA963526	BUS STOP ENHANCEMENT AND SCHEDULE CAROUSELS	2005	2008	Initial Phase. This is a Multi-year program to identify high ridership/low transit amenity bus stops to provide park/nide type improvements including pedestrian and transit amenities to promote ridership. The reason for delay has been the ongoing coordination with the 21 cities and their specific requirements relating to site access and street ROW needs. There are over 3,000 bus stops in the service area with more than 60 identified that qualify for the program. The first phase included 12 sites with transit amenity improvements. The project's budget has been approved and will be completed in 2008.
FOOTHILL TRANSIT ZONE	LA963762	MONROVIA TIMED TRANSFER CENTER	2004	2006	Project in Construction/Implementation phase. The reason for delay was the LA County permitting took longer than anticipated. The land has been purchased and all permits have been approved. Project will be completed by June 2007.
FOOTHILL TRANSIT ZONE	LA9811007	AVL SYSTEM, ARRIVAL SIGNS, FUEL MGMT. SYSTEM (SMART BUS PROJECT)	2005	2007	Project in Construction/Implementation Phase. Project would integrate audio-visual and ADA requirements, interface with the Universal Fare Card, and rider counters. The contract has been signed and the first phases of buses will be online in the next 6-9 months. The project will be completed by end of 2007.
LAC MTA	9273333	RIDEShare ACTIVITIES	2005	2006	Project construction and implementation has commenced.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTIP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
LAC MTA	LA000274	FROM SEPULVEDA TO MORENO CONSTRUCT DIVIDED PKWY WITH TRANSIT PKWY IMPROVEMENTS, BIKE LANES & RT. 2405 INTERCHANGE (94CFP; CAT. 2, 210, 98STIP0027) TEA21#7531	2003/2005	2007	Project In Construction/Implementation Phase. There were delays in the Design Phase, and, subsequently, there was a change in implementing agency. The project is now being implemented by the City of Los Angeles.
LAC MTA	LA002633	THOMPSON CREEK BICYCLE TRAIL (93/97 CFP; BIKE PROGRAM) CLASS I (2 MILES)	2003/2005	2005	At the June 20, 2005 Pomona City Council, council members decided that La County Department of Public Works should not move forward with the project. Severe community opposition resulted in project being removed and is now in the de-obligation process. LA450022 is substitute project. This project is primarily recreational and therefore does not meet the definition of a TCM. It will not be reported on subsequently.
LAC MTA	LA01B120	EXPANSION OF DIVISION 1 TO ADD ADDITIONAL CAPACITY OF APPROX 67 BUSES AND ADDITIONAL PARKING SPACE OF EMPLOYEES. ACQUISITION OF A VACANT PARCEL SOUTH OF DIV 1	2003/2005	2007	Project In Environmental Documents/Pre-design Phase. The project was substantially expanded to include an additional 100 buses, resulting in a need to also expand the maintenance facilities, as well, which subsequently changed the environmental documentation requirements.
LAC MTA	LA0B7023	GET ABOUT FLEET IMPROVE (POMONA VAL TRANS. AUTHORITY)- PURCHASE 18, 21 PASSENGER VEHIC TO INCR CAPACITY OF SUBREG PARATRANSIT SYS	2002/2004	2008	First Vehicle Delivered. This is a multi-agency multi-phase project that initiated in 2004. The first delivery of 3 vehicles was completed in 2005 with additional phases in 2006, 2007 and 2008. Anticipated delivery completion date by July 2008.
LAC MTA	LA0C8109	'COUNTYWIDE TRANSPORTATION SYS. AWARENESS & SATISFACTION. PROJECT WILL USE AND EXPAND UPON IT'S PREDECESSOR'S WORK, THE SERVICE PLANNING MARKET RESEARCH PROGRAM (SPMRP) FOR TRANSIT	2002/2007	2007	Project In Environmental Documents/Pre-design Phase

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date			2006 RTIP Completion Date	Project Status
			2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status		
LAC MTA	LA0C10	MID-CITY/EXPOSITION CORRIDOR LIGHT RAIL TRANSIT PROJECT – DOWNTOWN LA TO SANTA MONICA	2011/2012	2010	Project in Environmental Document/Pre-Design phase		
LAC MTA	LA0C8114	'LA CNTY RIDESHARE SERVICES; PROVIDE COMMUTE INFO, EMPLOYER ASSISTANCE AND INCENTIVE PROGRAMS THROUGH CORE & EMPLOYER RIDESHARE SERVICES & MTA INCENTIVE PROGRAMS. PPNO 9003	2009	2010	Project under construction and implementation.		
LAC MTA	LA0C8315	ELECTRIC BIKE AND SCOOTER DEMONSTRATION PROJECT. PURCHASE OF ELECTRIC BIKES AND SCOOTERS AS A TEST FOR FEASIBILITY AS SUBSTITUTES FOR SHORT COMMUTE TRIPS TO PARK AND RIDE LOTS.	2004/2005	2007	Project is in Contract/Project Award Phase. The reason for delay included changes in the scope to accommodate specific agency requirements regarding the program participants. Anticipated completion date is July 2007.		
LAC MTA	LA0C8364	NORTH LA COUNTY NON-ADVERTISING BUS STOP SHELTERS. INSTALLATION OF BUS SHELTERS WITH SEATING AT BUS STOPS WITH GREATEST # OF DAILY BOARDING IN NORTH LOS ANGELES COUNTY. PPNO 3229.	2006/2007	2010	No project Activity. The project was part of the 2001 Call for Projects and was determined not to be eligible for TE funds. The project was deferred until eligible funds could be identified. The project has now been programmed with CMAQ funds have been programmed in 2007 and is expected to be completed in by 2010.		
LAC MTA	LA0C8413	METRO RAPID BUS STATIONS- PHASE II: INCLUDES COMMUNICATIONS & EQUIPMENT	2005/2009	2009	Construction Implementation Phase. The Project is part of an multi-phase, multi-year implementation of the Los Angeles County Metro Rapid System. Currently 15 lines have been implemented since 2000 and 28 will be implemented by 2008. Currently in negotiations with City of LA on bus shelter contract. County of LA bus shelter contract has been approved. One new line in San Fernando Valley will be opening this December.		

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP⁷ Completion Date	2006 RTIP Completion Date	Project Status
LAC MTA	LA29202U3	SAN FERNANDO VALLEY NORTH/SOUTH BRT EXTENSION PHASE I: METRO RAPID SERVICE ALONG RESEDA BLVD. AND SEPULVEDA BLVD.	2005	2009	Environmental Document/Pre Design Phase. The project lost state TCRP funding due to state deficit. The Major Investment study identified four segments along specific corridors running from the North of the Valley to connect with the Metro Orange Line as a more cost effective Metro Rapid style solution.
LAC MTA	LA29202U4	SAN FERNANDO VALLEY NORTH/SOUTH BRT EXTENSION PHASE II: BUS SPEED IMPROVEMENTS ALONG METRO RAPID CORRIDORS AND EXPANSION OF EXISTING PARK & RIDE FACILITY.	2005/2007	2010	Environmental Document/Pre Design Phase. MTA has committed over \$98 million in TCRP funds from 06/07 through 2009/2010 to ensure the project will be completed by 2010.
LAC MTA	LA29202U5	SAN FERNANDO VALLEY NORTH/SOUTH BRT EXTENSION PHASE III: STATION ACCESSIBILITY AND PEDESTRIAN ENHANCEMENTS ON RESEDA BLVD., SEPULVEDA BLVD., AND LANKESTERSHIM BLVD.	2005/2008	2010	Environmental Document/Pre Design Phase. MTA has committed over \$98 million in TCRP funds from 06/07 through 2009/2010 to ensure the project will be completed by 2010.
LAC MTA	LA29202U6	SAN FERNANDO VALLEY NORTH/SOUTH BRT EXTENSION PHASE IV: COMPLETION OF A NORTHBOUND BUS ONLY LANE ON A PORTION OF SEPULVEDA BLVD. AND OTHER IMPROVEMENTS.	2005/2009	2010	Environmental Document/Pre Design Phase. MTA has committed over \$98 million in TCRP funds from 06/07 through 2009/2010 to ensure the project will be completed by 2010.
LAC MTA	LA29202V	EASTSIDE TRANSIT CORRIDOR - UNION STATION TO ATLANTIC VIA 1ST ST. TO LORENA, THEN 3RD ST. VIA 3RD/BEVERLY BLVD. TO ATLANTIC (EAST-SIDE LRT PPNO 3358)	2009/2010	2010	Project In Environmental Documents/Pre-design Phase.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
LAC MTA	LA29202W	MID-CITY TRANSIT CORRIDOR: WILSHIRE BLVD. FROM VERNON TO SANTA MONICA DOWNTOWN- MID-CITY WILSHIRE BRT INCL. DIV. 10 EXPANSION	2009/2010	2012	Project under environmental document review and pre-design phase. The reason for delay is due to the community concerns over parking loss and other environmental concerns. In addition, the TCRP funding component was removed due to the state deficit, which required Metro to re-prioritize the project in phases to be completed in 2012. The first phase including procurement of 60' articulated buses has been delivered.
LAC MTA	LA962214	PACIFIC COAST HIGHWAY TRAFFIC MANAGEMENT SYSTEM FROM MCCLURE TUNNEL TO TRANCAS CANYON RD TRAFFIC MAN. & BUS SPEED IMPROVEMENT(TEA21#07). LACDPW LEAD AGENCY INSTEAD CALTRANS.	2003/2005	2007	Project under construction and implementation. The reason for the delay was that LA County Public Works took over as lead agency instead of Caltrans. The project has experienced greater than anticipated increases in materials, security and ROW costs, and a lower than expected number of bidders, requiring re-programming the project further out than initially budgeted to accommodate these increases. The project is under construction and will complete by June 2007.
LAC MTA	LA963542	ACQUISITION REVENUE VEHICLES - 2,513 CLEAN FUEL BUSES: LEASED VEH, FY02 (370) FY03 (30 HC) + FY04 (70 HC) + (200 ARTICS); FY05-FY10 TOTAL OF 1000 BUSES.	2005	2012	The project is in the Implementation Phase. The first part of the project is completed. This is part of the multiphased, multi-year implementation of Metro's bus fleet expansion program. This includes an additional procurement of 200 60' articulated busses, which were part of a new design that Metro was the lead agency. The vehicles were required to undergo tests and pass the FTA tests. The first delivery of 40' and 60' buses has been received and the additional vehicles will be delivered in phased in 2007, 2008 and 2009.
LAC MTA	LA974083	CHANDLER/BURBANK BIKE PATH- WHITE OAK TO PIERCE COLLEGE A 3.2 MILE CLASS I BIKEWAY ON MTA'S CHANDLER/BURBANK RAIL RIGHT-OF-WAY WILL IMPROVE NON-MOTORIZED ACCESS (COMBINED W/LA974078)	2003/2007	2008	Project is Construction/Implementation Phase. The project is integrated with a busway project, which was delayed due to the discovery of contaminated soil.

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TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004	RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
LAC MTA	LA974124	SANTA MONICA BOULEVARD TRANSIT PARKWAY TRANSIT PEDESTRIAN AND BIKEWAY IMPROVEMENTS ALONG SANTA MONICA BLVD IN WEST LOS ANGELES, SPANS 2.5	2002/2005	2007		Project In Construction/Implementation Phase. There were delays in the Design Phase, and subsequently, a change in implementing agency. The project is now being implemented by the City of Los Angeles.
LAC MTA	LA974181	LAC+USC MEDICAL CENTER BUS TRANSIT STATION FACILITY WILL HAVE 4 BUS BAYS AND 4 LAYOVER BAYS BUS STOP IMPROVEMENT PRJ	2002/2005	2007		Project In Engineering (PS&E) Phase. The project was delayed due to additional coordination and approvals required by the involved agencies including LA County hospital and fire departments regarding emergency circulation requirements. The project has now incorporated these requirements and is has an anticipated completion date is July 2007.
LAC MTA	LA974294	IN LOS ANGELES - DOWNTOWN OVER FREEWAY 101 - PEDESTRIAN BRIDGE ENHANCEMENT	2004	2007		Project is in Construction/Project Implementation phase. The reason for delay was that the City of Los Angeles has to change the Scope of work for the project due to design changes required to meet the necessary inter agency approvals. The project will be completed late 2007.
LAC MTA	LA99005	LIGHT RAIL TRANSIT FLEET- 50 NEW RAIL CAR PPNO 3225.	2010	2010		Project In Construction/Implementation Phase. The completion date was erroneously reported as 2003 in previous Timely Implementation Reports. First vehicle and equipment delivered.
LAC MTA	LA996044	VEH ACQ FOR EST L.A. SHUTTLE PURCH 4 VEH'S TO REMEDY EXISTING OVERCROWDED CONDITIONS	2002/2004	2006		First Vehicle Delivered. Remaining acquisitions delayed due to backlog in orders at manufacturer's end.
LAC MTA	LA996285	SOUTH BAY BIKE TRAIL RECONSTRUCT AT PLAYA DEL REY - DESIGN AND RECONSTRUCT SEGMENT OF THE TRAIL AT DOCKWEILER STATE BEACH.	2005	2008		Project under bid/advertise phase. This project has experienced greater than anticipated increases in materials, security and ROW costs, and a lower than expected number of bidders. The project will require additional funding approvals from the agencies involved. The completion date is 2008.

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TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004	2006 RTIP Completion Date	Project Status
			RTP/RTIP ⁷ Completion Date	Completion Date	
LAC MTA	LA996298	SAN GABRIEL RVR. BIKE TRAIL REHAB PHASE I - FROM WHITTIER NARROWS DAM TO FLORENCE AVE.	2005	2006	Project contract awarded.
LONG BEACH	LA0C8163	BIKEWAY AND PEDESTRIAN IMPROVEMENTS. 1.2 MILE CLASS I BIKE/PED PATH FROM WALNUT AVE TO WILLOW ST AT THE BLUE LINE STATION. (PPNO# 3408)	2005	2006	Project under environmental document review and pre-design phase.
LONG BEACH	LA0C8331	LONG BEACH WAYFINDING/TRANSIT CONNECTION PROGRAM-MAJORITY OF SIGNS WILL BE PEDESTRIAN, AND WILL INCLUDE MAPPING THAT DISPLAYS DESTINATIONS AND TRANSIT OPTIONS.	2004	2006	Project under construction and implementation.
LONG BEACH PUBLIC TRANSPORTATION CO.	LA0C8383	LONG BEACH TRANSIT: BUS STOP IMPROVEMENT PROJ. ENHANCE 9 OF RAIL STATION FEEDER BUS STOPS TO EASE TRANSFERS, MAKE PUBLIC TRANSIT MORE AESTHETICALLY PLEASING & SAFER, INC RIDERSHIP.	2004	2010	All of the environmental document/pre-design phase is completed. Project in the construction/implementation phase. Unanticipated staffing shortages caused the delay. Construction is funded for 2007 - waiting for construction approval from MTA.
LONG BEACH PUBLIC TRANSPORTATION CO.	LA973029	BUS STOP AMENITIES	2004	2006	Project is now being implemented after a delay with Caltrans over specifications and project funding requirements. Project is in the process of executing agreement and will go to contract award end of 2006. Project is going to be implemented in phases and is now expected to be completed by 2007.
LOS ANGELES COUNTY	LA0C8316	TRANSPORTATION INFORMATION PROJECT (TIP) EQUIP COUNTY EMPLOYEES AT 41 SITES THROUGHOUT LA COUNTY WITH THE TOOLS NEEDED TO PROVIDE INDIVIDUALIZED TRANSIT ITINERARIES ETC.	2005	2007	First Vehicle Delivered. The reason for delay included technical and ITS compatibility issues with the existing employee databases and program participants. Anticipated completion date by July 2007

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
LOS ANGELES REDEVELOPMENT AGENCY	LA0C53	HOLLYWOOD INTERMODAL TRANSPORTATION AND PUBLIC PARKING CENTER ON HAWTHORNE AVE. BETWEEN HIGHLAND AVENUE AND NORTH ORANGE DRIVE.	2004	2007	Project In Environmental Documents/Pre-design Phase. This is a TCRP Project that was defunded. MTA did not get TCRP funds, MTA is programming \$2.85 million of City funds for construction in FY 07/08.
MONTEBELLO	LA55201	CONTINUING PROJECT - BUS STOP IMPROVEMENTS ,AMENITIES SHELTERS ETC	2010	2010	Project In Construction/Implementation Phase.
PASADENA	LA0D47	SR 710 MITIGATION PROJECT- TRAFFIC CONTROL AND MONITORING SYSTEM-INTELLIGENT TRANSPORTATION SYSTEMS (ITS). CONSTRUCT AND INSTALL ITS TECHNOLOGY AND VARIOUS DEGREES OF SMART SIGNALS	2008	2008	Project In Engineering (PS&E) Phase.
PASADENA	LA0D99	PURCHASE 2 EXPANSION LOW-FLOOR, HANDICAPPED ACCESSIBLE, ALTERNATIVE FUEL TRANSIT BUSES.	2004	2006	Project delay due to required revisions and required additional council approval. Project was approved and purchase is now under way.
PASADENA	LA974129	PASADENA GOLD LINE COMMUNITY LINKAGES PEDESTRIAN IMPROVEMENTS TO TWO PLANNED METRO PASADENA GOLD LINE STATIONS WITHIN THE CITY (PPNO# 3422)	2003/2006	2006	Project In Engineering (PS&E) Phase. The project intersects a historic park, and Caltrans had requested significant additional environmental documentation.
SAN GABRIEL VALLEY COG	LA0C56	ACE/GATEWAY CITIES-CONSTRUCT GRADE SEPARATION AT VALLEY VIEW AVENUE IN SANTA FE SPRINGS (PART OF ALAMEDA CORRIDOR EAST PROJECT)	2004/2006	2008	Project In Contract Negotiation Phase. The project is part of the multi-phased, multi-year Alameda Transportation Corridor project from the ports of L.A./LB to the San Bernardino County through Los Angeles. Project delay was a result of additional comments from Caltrans requiring the authority to collect additional data and provide unanticipated analysis. The component of the project is expected to be completed in 2008.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
SAN GABRIEL VALLEY COG	LA0C57	ACE/GATEWAY CITIES-CONSTRUCT GRADE SEPARATION AT PASSONS BLVD IN PICO RIVERA (AND MODIFY PROFILE OF SERAPIS AVENUE)(PART OF ALAMEDA CORRIDOR EAST PROJECT).	2006	2010	Project In Engineering (PS&E) Phase. The project is part of the multi-phased, multi-year Alameda Transportation Corridor project from the ports of LA/LB to the San Bernardino County through Los Angeles. Project has experienced additional comments from Caltrans requiring the authority to collect additional data and provide unanticipated analysis. The component of the project is expected to be completed in 2008. <i>The completion date for this project is 2010; the project is funded in 06/07 through 09/10</i>
SAN GABRIEL VALLEY COG	LA990359	GRADE CROSSINGS/SAFETY IMPRVT & GRADE SEP. ALONG 35-MILE FREIGHT RAIL CORRIDOR THRGH SAN GABRIEL VALLEY - EAST L.A. TO POMONA ALONG UPRR ALHAMBRA & L.A. SUBDIVISIONS - ITS 2318	2003/2009	2010	Project In Engineering (PS&E) Phase
SANTA CLARITA	LA0B7020	ADDITIONAL (150) PARKING AT NEWHALL METROLINK STATION- CONSTRUCT ADEQUATE PARKING AT NEWHALL METROLINK STATION, INCLUDE PARK & RIDE, KISS & RIDE & DISABLED ACCESS SPACES.PPN0 2901	2003/2005	2007	Project in Construction/Implementation Phase. There were unanticipated difficulties with tenant relocation and land procurement.
SANTA CLARITA	LA0B7335	SANTA CLARA RIVER REGIONAL TRAIL-DESIGNING OF 7 MILES OF CLASS I BIKE/PEDESTRIAN PATH ALONG THE NORTH SIDE OF THE RIVER FROM I-5 ON THE WEST TO DISCOVERY PARK ON THE EAST	2005	2006	Project In Environmental Documents/Pre-design Phase. Project is going through the environmental process and has received comments from the involved agencies requiring further data collection and analysis. Project will be completed by December 2007.

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TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
SANTA CLARITA	LA0C8130	INCIDENT MANAGEMENT - TRAVELER INFORMATION SUBSYSTEM; INSTALLATION CONSISTS OF 4 STATIONARY ELECTRONIC CHANGEABLE MESSAGE SIGNS & A HIGHWAY ADVISORY RADIO SYSTEM.	2006	2007	Project in Engineering (PS&E) Phase. Preparing Scope of work and MOU amendment. Project is anticipated to begin in September 2006 and be completed by June 2007.
SANTA CLARITA	LA0C8156	SANTA CLARITA REGNL COMMTR TRAIL - I-5 TO FAIRWAYS DRIVE: CNSTRCTN & SOME ACQUISITION OF 1.0 MILES OF CLASS I BIKE PATH & A BRIDGE RESTORATION ADJACENT TO SANTA CLARA.(PPNO 3127).	2006	2007	<i>This project is finishing design phase. Construction scheduled to begin in spring 07.</i>
SANTA CLARITA	LA0C8371	SANTA CLARITA TRANSIT EXPANSION BUSES; WILL ALLOW PHASE 1 OF 5 YEAR MASTER PLAN TO BE IMPLEMENTED WITH SEVEN LOCAL BUSES AND FOUR COMMUTER BUSES.	2008	2008	First Vehicle Delivered
SANTA MONICA	LA030001	CALIFORNIA INCLINE SIDEHILL VIADUCT BR 53C0543 ADD, INCLUDED INSTATE IN STATE HBRR PROGRAM (0.3 MILE, 1-S, 1-N) SIDEWALK/BIKEWAY WIDENING & SEISMIC (53C0543)	2006	2008	Project is in Bid Contract Award Phase. Project delay resulted when the first round of bids were denied due to infeasible cost amounts. Subsequently, the project underwent rebidding, which delayed the Environmental Phase. The bid will be approved this year with expected completion end of 2008.
SANTA MONICA	LA57101	BUS FACILITY IMPROVEMENTS	2005	2008	Currently, it is in the Design Phase. This project is part of the Big Blue Bus Improvement project, a multi-year, multi-phased project that involves improvements to several different bus facilities components, center facility improvements, and fleet upgrades to the city of Santa Monica. This is an ongoing project.

Los Angeles County

TCMs Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status
SCRAA/LACMTA/SANBAG	LA29204	LA-SAN BERNARDINO CR (SF UNION STATION-SAN BERNARDINO) CAPACITY IMPROVEMENTS (3037) (JARC \$1982). DEMOT21 = 3037	2003/2005	2007	Project In Engineering (PS&E) Phase. Project was delayed due to administrative changes to implementation design
SIERRA MADRE	LA00C8372	EXPANSION OF SIERRA MADRE BUS ROUTE. PURCHASE OF 3 CNG VANS TO EXPAND SIERRA MADRE ROUNDABOUT SYSTEM.	2007	2007	First Vehicle Delivered
SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY	LA9633758	METROLINK ROLLING STOCK-PHASE II (SCRRA); PURCHASE ADD'L METROLINK ROLLING STOCK TO ALLOW SYST EXPANSION(4 LOCOMOTIVES AND UPTO 31 CARS (JOINTLY FUNDED LA, ORA, RIV, SBD) LA00C8231	2005/2008	2009	Project In Bid/Advertise Phase. The project was delayed due to FTA request for a change in procurement procedures (this project has been merged with LA00C8231, to consolidate all Metrolink rolling stock purchases, and will not be listed under this ID #).
WEST LAKE VILLAGE	LA960142	LINDERO CANYON ROAD FROM AGOURA RD TO JANIOR DR CONSTRUCT BIKE PATH, RESTRIPE STREET, INTERSECTION WIDENING, SIGNAL COORDINATION, RAMP WIDENING (TEA21-#65)	2003/2005	2008	Project In Engineering (PS&E) Phase. The project was delayed due to unexpected difficulties in permitting and certification with Caltrans and the LA County Flood Control District. These issues have since been resolved, and the project is now being implemented.
WHITTIER	LA00B7322	WHITTIER GREENWAY TRAIL- ACQUISITION, DESIGN, AND CONSTRUCT OF 2 MILES CLASS I BIKE/PED PATH ON AN ABANDONED RAIL ROW FROM NORWALK TO FIVE POINTS.PPN0 2872	2004	2008	This is the first segment in a two-phased project. The reason for the delay included specific siting and ROW issues with CALTRANS delaying the start of the project. The specific requirements have been satisfied and the project is expected to be completed by mid 2008.

Los Angeles County

		TCMs Reported on in a Previous RTIP				
Lead Agency	Project ID	Description	2004 RTP/RTIP ⁷ Completion Date	2006 RTIP Completion Date	Project Status	
WHITTIER	LA0C8161	WHITTIER GREENWAY TRAIL: SEGMENT 1 DEV'T. & SEGMENT 3 P/E AND DEV'T. DESIGN, CONSTRUCT & SOME ACQUISITION OF 2.86 MILES CLASS I BIKEPED FACILITIES ON ABANDONED ROW IN WHITTIER (3440)		2008	2008	This is the second segment in a two-phased project. The reason for the delay included specific siting and ROW issues with CALTRANS delaying the start of the project. The specific requirements have been satisfied and the project is expected to be completed by mid 2008.

Los Angeles County

New TCMs Subject to Timely Implementation (not in the 2004 RTIP)

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
BALDWIN PARK	LA0D281	DESIGN AND CONSTRUCT PARKING IMPROVEMENTS AT AND ADJACENT TO THE CITY'S EXISTING METROLINK STATION	N/A	2006	Project is in the environmental document pre-design phase.
BURBANK	LA0D25	PROCUREMENT OF (3) ALTERNATIVE FUEL TRANSIT VEHICLES	N/A	2005	Project is in the vehicle delivery phase and is an overall expansion of the existing fleet.
CITY OF LOS ANGELES	LA002738	BIKEWAY/PEDESTRIAN BRIDGE OVER LA RIVER AT TAYLOR YARD CLASS I(CFP 738, 2077)	N/A	2009	Project In Environmental Documents/Pre-design Phase.
CITY OF LOS ANGELES	LA0C8164	EXPOSITION BLVD RIGHT-OF-WAY BIKE PATH/WESTSIDE EXTENSION. DESIGN AND CONSTRUCTION OF 2.5 MILES OF CLASS 1 BIKEWAY, LIGHTING, LANDSCAPING & INTERSECTION IMPROVEMENTS. (PPNO# 3184)	N/A	2009	Project In Construction/Implementation Phase. <i>The FELR was completed December 2005. Final design completed May 2006</i>
CITY OF LOS ANGELES	LA0C8171	GAYLEY AVE BIKE LANES & STREET WIDENING DESIGN AND CONSTRUCTION OF 25 MILES OF CLASS II BIKE LANES ON GAYLEY AVE FROM EXISTING BIKE LANES AT LEVERING AVENUE TO THE UCLA CAMPUS	N/A	2010	Project under environmental document review and pre-design phase.
CLAREMONT	LA0D103	THE CITY AND THE REDEVELOPMENT AGENCY WILL EXPAND ON AN EXISTING PARKING FACILITY (500 PARKING SPACE) FOR ADDITIONAL USE BY TRANSIT PATRONS.	N/A	2006	Project is in construction implementation Phase. The project is expected to be completed in late 2006.
COVINA	LA0D206	METROLINK PEDESTRIAN BRIDGE PROJECT. THIS FACILITY WILL BE CONSTRUCTED ON THE WEST SIDE OF CITRUS AVE. THE METROLINK STATION IS ON THE EAST SIDE OF CITRUS AVE.	N/A	2006	Project is in Environmental Pre-Design Phase. Project is expected to be completed in late 2006.

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New TCMs Subject to Timely Implementation (not in the 2004 RTIP)

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
LA CANADA-FLINTRIDGE	LA0C8159	LA CANADA FLINTRIDGE EAST/WEST BIKEWAY CORRIDOR. DESIGN AND CONSTRUCTION OF 3.42 MILES OF EAST/WEST DIRECTIONAL CLASS II BIKE LANES IN THE CITY OF LA CANADA FLINTRIDGE.	NA	2007	The project is in the pre-design process and has been scheduled to be completed in late 2007.
LA GARDENA	LA0D340	PURCHASE FIVE (5) 40 FT. ALTERNATIVE FUEL BUSES FOR SERVICE EXPANSION	N/A	2010	Project is in the PAED phase.
LA MIRADA	LA0D349	PURCHASE EXPANSION BUSES WITH ALTERNATE FUEL (HYBRID/ELECTRIC); FY 06=2	N/A	2008	Project is in the PAED phase.
PASADENA	LA0C8155	'8 SEGMENTS OF PASADENA BIKEWAY; INCLUDES IMPROVEMENTS TO SIGNALIZED INTERSECTIONS FOR BICYCLE DETECTION, SIGNAGE, RESTRIPPING OF TRAFFIC LANES & STRIPPING OF BIKE LANES.	NA	2005	This is a segmented project. The project is scheduled to be completed in late 2007.
SAN FERNANDO	LA0D284	PROCUREMENT OF TWO EXPANSION CNG TRANSIT VEHICLES AND RELATED INFRASTRUCTURE EQUIPMENT FOR FIXED ROUTE PUBLIC TRANSPORTATION WITHIN THE CITY OF SAN FERNANDO.	N/A	2005	Project is in the environmental document pre-design phase

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New TCMs Subject to Timely Implementation (not in the 2004 RTIP)

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
SAN FERNANDO	LA0D314	PROCURE 2 CNG EXPANSION TRANSIT VEHICLES WHICH WILL PROVIDE FIXED ROUTE PUBLIC TRANSPORTATION IN SAN FERNANDO.	N/A	2005	Project is in the PAED phase.
TORRANCE	LA0D379	AUTOMATIC VEHICLE LOCATOR (AVL) PROJECT-PHASE 2	N/A	2007	Project is in the PAED phase.

Los Angeles County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
AGOURA HILLS	LA990362	US 101 INTERJURISDICTIONAL BIKE LANE GAP CLOSURE PHASE III (TCSP) ALAMEDA CORRIDOR - NORTH END RAIL ROAD/ARTERIAL GRADE SEPS. & RELATED IMPROVEMENTS EIS/EIR COMPLETE; 8100+1394 P.E. 10517+305 RW; 29483+5300 CONS.	2004	N/A	Project completed
ALAMEDA TRANSPORTATION CORRIDOR AGENCY	LA963731	ALAMEDA CORRIDOR - MID CORRIDOR SEGMENT 10 MI TRENCH >20' ARTERIAL GRADE SEPS, ENVIRONMENTAL CLEARANCE	2004	N/A	Project completed.
ALAMEDA TRANSPORTATION CORRIDOR AGENCY	LA963732	ALAMEDA CORRIDOR - SOUTH END 7 RAILROAD / ARTERIAL GRADE SEPS. + RELATED IMPROVEMENTS ENV. CLEARANCE #NAME?	2003	N/A	Project completed.
ALAMEDA TRANSPORTATION CORRIDOR AGENCY	LA963733	3 EXPANSION 40 FT. LOW FLOOR CLEAN DIESEL BUSES; LOCAL FIXED-ROUTE BUSES; TO RELIEVE PEAK PERIOD OVERCROWDING ON CORE ROUTES	2002	N/A	Project completed.
ANTELOPE VALLEY TRANSIT AUTHORITY	LA0B7008	LOCAL NTD REPORTERS BUS FLEET EXPANSION 19 BUSES FOR 5 CITIES: BALDWIN PARK, COMPTON, EL MONTE, MONTEREY PARK & WEST COVINA (CNG, DIESEL & PROPANE FUEL 30-35 FT. VEH). PPNO 2898.	2003	N/A	Project completed.
BALDWIN PARK	LA0B7012	NEAR HAWTHORNE AND CULVER CITY FROM ROUTE 105 TO ROUTE 90 - 6 LANE FREEWAY, ADD 2 HOV LANES AND SOUNDWALLS. (EA# 119851, PPNO# 0824AB)	2005	N/A	Project completed.
CALTRANS	11985	IN LA MIRADA TO SANTA FE SPRINGS FROM ORANGE COUNTY LINE TO ROSECRANS AVENUE - INTERIM HOV LANES; I-5 Rail Grade Crossing between RTE. 605/91. (EA 16681 PPNO# 2008)	2005	NA	Project In Environmental Documents/Pre-design Phase. (This project has been combined with LA0D73, and will not be listed under this ID # in subsequent Timely Implementation Reports.)
CALTRANS	16881	ALAMEDA CORRIDOR IN LOS ANGELES COUNTY AT PACIFIC COAST HIGHWAY - GRADE SEPARATION	2005	NA	Combined with LA0D73 Project canceled. Combined with LA0D73.
CALTRANS	9061D	ALAMEDA CORRIDOR IN LOS ANGELES COUNTY AT PACIFIC COAST HIGHWAY - GRADE SEPARATION	2004	N/A	Project completed

Los Angeles County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
CALTRANS	LA000543	IN POMONA AND CLAREMONT FROM ROUTE 57 TO SAN BERNARDINO COUNTY LINE HOV LANE IN EACH DIRECTION (C-I: 77719; CFP 350; PPNO 00362) ALSO SOUNDWALL AND REHAB. (EA# 122401,PPNO# 0315P)	2005	N/A	Project completed.
CALTRANS	LA092216	TOPANGA CANYON BLVD. BIKE LANE (96 CFP PROJ) CLASS II (RESTRIPE TO ADD LANE - .7 MILES).	2004	N/A	Project completed.
CALTRANS	LA0B7215	RTE 5 CORRIDOR WIDENING & RECONSTRUCT IC SEGMENT A - OCL TO RTE 710 WIDEN FROM 6 TO 10 LNS (1 HOV & ONE MF IN EA. DIR, MODIFY FWY VIEW & CARMENITA IC; MODIFY FWY TO FWY IC @ RTE 605	2014	Combined with LA0D73	Project In Environmental Documents/Pre-design Phase. (This project has been combined into LA0D73, and will not be listed under this ID # in subsequent reports.)
CALTRANS	LA962201	NEAR SANTA CLARITA, FROM RT 5 TO 126(S.F. RD) HOV PROJECT (EA# 119843, PPNO# 0380G)	2003	N/A	Project completed.
CALTRANS	LA963724	IN LA VERNE AND CLAREMONT, FROM FOOTHILL BOULEVARD TO SAN BERNARDINO COUNTY LINE - CONSTRUCT 8-LANE FREEWAY INCLUDING 2-HOV LANES (12620, 12640, 12630, 10501, 17210)	2003	N/A	Project completed.
CALTRANS	R615TA	METROLINK - RIV/LA VIA FULLERTON AT COMMERCE METROLINK STATION - PLATFORM CONSTRUCTION. TCI 96-97 (06/17-8/99), CTC FINANCIAL VOTE LIST (06/17-8/99)	2002	N/A	Project completed.

Los Angeles County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
CITIES & COUNTY	LA0B860	KOREAN HEALTH EDUCATION INFORMATION AND RESEARCH CENTER, EXPANSION VEHICLES - THREE 10 PASSENGER SMALL BUSES "VILLA ESPERANZA" EXPANSION VEHICLE - ONE 17 PASSENGER MEDIUM BUS	2005	N/A	Project completed.
CITIES & COUNTY	LA0B863	HEALTHVIEW - EXPANSION VEHICLE - (1) 17-PASSENGER MEDIUM BUS	2004	N/A	Project completed.
CITIES & COUNTY	LA0C23	KOREAN HEALTH EDUCATION INFORMATION (KHEIR) - EXPANSION VEHICLES - (3) 10-PASSENGER SMALL BUSES	2004	N/A	Project completed.
CITIES & COUNTY	LA0C25		2005	N/A	Project completed.
CITIES & COUNTY	LA0C30	ULTRALIFE ADULT DAY HEALTH CARE- EXPANSION VEHICLE - (1) 10-PASSENGER SMALL BUS.	2003	N/A	Project completed.
CITIES & COUNTY	LA0C31	ULTRALIFE ADULT DAY HEALTH CARE - EXPANSION VEHICLES - (2) 5-PASSENGER MINIVANS	2003	N/A	Project completed.
CITIES & COUNTY	LA990744	KOREAN HEALTH, EDUCATION, INFO & RESEARCH CENTER (KHEIR)- EXPANSION THREE (3) 17-PASSENGER SMALL BUSES.	2003	N/A	Project completed
CITY OF LOS ANGELES	LA0962071	L.A. RIVER BIKE PATH OVER LOS FELIZ BLVD, CLASS I AND CLASS II [CALL # 2071, MOU P.0002-071 ON 6/30/99]	2003	N/A	Project completed.
CITY OF LOS ANGELES	LA0962129	METROLINK ROW MITIGATION PEDESTRIAN & CROSSING IMPROVEMENTS	2002	N/A	Project completed.
CITY OF LOS ANGELES	LA0B7024	METRO RED LINE MELROSE SHUTTLE- ACQUISITION OF 2 LOW FLOOR, PROPANE-POWERED, 30-FOOT BUSES WILL BE USED IN THE OPERATION OF A NEW HIGH FREQUENCY SHUTTLE	2002	N/A	Project completed.

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Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
CITY OF LOS ANGELES	LA0B7026	METRO RED LINE/WEST HOLLYWOOD/BEVERLY CENTER/CEDER SINAI SHUTTLE-ACQUIRE 7 NEW 30-FOOT, PROPANE-FUELED, DASH STYLE BUSES FOR THE OPERATION OF A HIGH FREQUENCY SHUTTLE	2002	N/A	Project completed.
CITY OF LOS ANGELES	LA0B7034	SUN VALLEY INTERMODAL TRANSIT CENTER: PEDESTRIAN CROSSING/BUS STOP IMPROVEMENT-PROVIDE PED. CROSSINGS AT EACH END OF THE PLATFORM OF SOON TO BE BUILT SUN VALLEY METROLINK STATION	2003	N/A	Project completed.
CITY OF LOS ANGELES	LA0B7278	NORTHEAST COMMUNITY LINKAGES PHASE II-HIGHLIGHT PEDESTRIAN CONNECTIONS W/RAIL & BUS LINES ALONG MARMION WAY AND AT PASADENA AVE., FIGUEROA ST., FRENCH AVE, AND AVE 45, 50, 60, 61.	2002	N/A	Project completed
CITY OF LOS ANGELES	LA0C8321	LA CULTURAL TOURISM WEB PAGE DEVELOP & TRANSIT PROMOTION. ENCOURAGES THE USE OF MASS TRANSIT AT TARGETED TRIP GENERATION NODES AND FACILITATE MASS TRANSIT USE TO REG. DESTINATIONS.	2005	N/A	Ongoing Project
CITY OF LOS ANGELES	LA0C8329	BICYCLE RACKS ON COMMUTER EXPRESS BUSES. ADDITION OF FRONT-LOADING BICYCLE RACKS TO A TOTAL OF 93 COMMUTER EXPRESS BUSES AND SPARES THAT SERVE THE CITY AND COUNTY OF LA.	2004	N/A	Project completed.
CITY OF LOS ANGELES	LA0C8385	EL SERENO DASH PROCUREMENT. PURCHASE (2) LOW-FLOOR, PROPANE POWERED, 30' FOOT BUSES FOR THE EL SERENO DASH SERVICE.	2008	N/A	Project completed.
CITY OF LOS ANGELES	LA962245	WESTLAKE COMMUNITY BASED INTERCEPT INTERMODAL FACILITY	2002	N/A	Project completed.

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Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
CITY OF LOS ANGELES	LA996000	DASH PICO UNION/ ECHO PRK VEH ACQ PURCHASE ONE BUS TO RELIEVE OVERCROWDING	2003	N/A	Project completed
CITY OF LOS ANGELES	LA996001	DASH EL SERENO/CTY TERR VEH ACQ PURCHASE 2 BUSES TO REDUCE OVERCROWDING	2003	N/A	Project completed
CITY OF LOS ANGELES	LA996002	DASH WILMINGTON VEH ACQUISITION PURCHASE 2 BUSES TO RELIEVE OVERCROWDING	2002	N/A	Project completed
CITY OF LOS ANGELES	LA996003	DASH WATTS VEH ACQUISITION PURCH 2 VEH'S TO REDUCE EXISTING OVERCROWDING	2003	N/A	Project completed
CITY OF LOS ANGELES	LA996004	DASH KING-EAST VEH ACQUISITION FINANCE THE ACQ OF 5 BUSES TO REDUCE OVERCROWDING	2006	N/A	Project completed
CITY OF LOS ANGELES	LA996005	DASH HOLLYWOOD VEH ACQUISITION ACQUIRE TWO BUSES TO REDUCE EXISTING OVERCROWDING	2003	N/A	Project completed
CITY OF LOS ANGELES	LA996006	DASH VERMNT-MAIN VEH ACQUISITION PURCH 5 BUSES TO RELIEVE EXISTING OVERCROWDING	2006	N/A	Project completed

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Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
CITY OF LOS ANGELES	LA996007	DASH MANCHSTR-FLORNCE VEH ACQ PURCH 5 BUSES TO RELIEVE EXISTING OVERCROWDING	2006	N/A	Project completed
CITY OF LOS ANGELES	LA996010	COMM EXPRESS 448 VEH ACQUISITION PURCH 3 BUSES TO REDUCE EXISTING OVERCROWDING	2003	N/A	Project completed
CITY OF LOS ANGELES	LA996011	ROWAN SHUTTLE VEH ACQUISITION PURCH 2 BUSES TO REDUCE EXISTING OVERCROWDED CONDITIONS	2003	N/A	Project completed
CITY OF LOS ANGELES	LA996099	METROLINK SHUTTLE (CHATSWORTH)	2003	N/A	Project completed
CITY OF LOS ANGELES	R627TA	METRO RAIL RED LINE AT WESTLAKE COMMUNITY INTERMODAL INTERCEPT FACILITY - DESIGN 1,100 SPACE PARKING STRUCTURE CROSSSTREETS ARE ALVARADO/MACARTHUR. TCI 97-98 (10/29/97).			
COMMERCE	927108	ALAMEDA CORRIDOR IN COMMERCE AT ATLANTIC BOULEVARD AND TELEGRAPH ROAD - INTERSECTION IMPROVEMENTS	2002	N/A	Project completed.
COMMERCE	LA963759	TELEGRAPH ROAD TRACK CAPACITY ENHANCEMENT 97-98 TCI	2002	N/A	Project completed
COMPTON	R5046C	ALAMEDA CORRIDOR IN LOS ANGELES COUNTY AT PACIFIC COAST HIGHWAY, SEPULVEDA BOULEVARD, DEL AMO BLVD, & ALAMEDA ST AT LAUREL PARK ROAD - GRADE SEPARATION	2002	N/A	Project completed

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Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
COVINA	LA0C8216	MITIGATE PARKING DEFICIENCY: COVINA METROLINK STATION-PROPOSES TO CONSTR. 330 NEW PARKING SPACES IN A STRUCT. ON EXISTING STA. PARKING LOT. (PPNO 3224 3345 AB3090REP DEVELOP DOWNEY TRANSIT YARD/TRANSIT CTR AND TRANSIT YARD-BUS SYSTEMS, METROLINK, AND LIGHT RAIL ACCESS IMPROVEMENTS- LA TO ORANGE CO INTERMODAL FACILITY- 68,000 SQ/FT - NANCE/LORENA	2006	N/A	Project completed
DOWNEY	LA982251	CROSSWALK IMPROVEMENT PROJECT LOCATED AT RAMONA BL/VALLEY BL, PECK RD/VALLEY BL, PECK RD/LOWER AZUSA RD, PECK RD/RAMONA BL, RAMONA BL/SANTA ANITA	2004	N/A	Project completed
EL MONTE	LA0B7296	SAN GABRIEL VALLEY METRO HUB-IMPLEMENT NEW TRANSPORTATION STRATEGIES, INCLUDING AN ELECTRIC BIKE SHUTTLE SERVICE/PARKING CONTROL PROGRAM.	2004	N/A	Project completed
EL MONTE	LA0C8323		2003	N/A	Project completed
GLENDALE	LA0C8220	PURCHASE OF (8) 35-FOOT LOW FLOOR CNG HEAVY-DUTY TRANSIT VEHICLES.	2005	N/A	All vehicles and equipment delivered.
GLENDALE	LA963751	METROLINK - SANTA CLARITA LINE GLENDALE TRANSPORTATION CENTER - UPGRADE STATION 96-97 TCI	2006	N/A	Project completed.

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Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
GLENDALE	LA996065	CNG HVY DUTY TRANSIT VEHICLES PURCH 6 BUSES TO REMEDY EXISTING OVERCROWDING PASSENGER TRANSFER FACILITY: OFF STREET, NE CRNR OF LA BREA & KELSO. WILL NOT ADD NEW SVC. PROVIDES SAFE OFF STREET TRANSFER FOR PASSENGERS. INGLEWOOD BUS. TRANSIT CENTER PHASE 2.	2004	N/A	Project completed.
INGLEWOOD	LA990701	METRO RAIL BLUE LINE-LONG BEACH/LA WILMINGTON AVENUE AT IMPERIAL HIGHWAY - OVERCROSSING	2005	N/A	Project completed.
LAC MTA	7050	PARK AND RIDE LOT (850 SPACES) LANKERSHIM AND CHANDLER - METRO RED LINE	2002	N/A	Project completed.
LAC MTA	LA000487	PARK AND RIDE LOT (700 SPACES) UNIVERSAL CITY - METRO RED LINE	2002	N/A	Project completed.
LAC MTA	LA000489	PLAYA VISTA EARNMARK, PURCHASE NEW (5) LOW-EMISSION BUSES, TRACKING EQUIP & BUS AMENITIES INCLUDING PASSENGER SHELTERES, INFO KIOSKS & APPURTENANT EQUIP - TRANSIT SERVICE UPGRADE.	2003	N/A	Project completed.
LAC MTA	LA0B304	GRAND AVE. REALIGNMENT AND PEDESTRIAN ENHANCEMENTS-GRAND AVENUE BETWEEN TEMPLE AND SECOND STREET; CONSTRUCTION OF A TWO BLOCK REALIGNMENT OF GRAND AVENUE IN DOWNTOWN LA	2005	N/A	Project completed
LAC MTA	LA0B7288		2003	N/A	project completed

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Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
LAC MTA	LA0B7337	CHANDLER BLVD ROW BIKE PATH: 170 FWY TO LA VALLEY COLLEGE-DESIGN OF 2.3 MILES OF BIKEWAY AND OPTIONAL PEDESTRIAN WALKWAY FROM 170 FWY TO LOS ANGELES VALLEY COLLEGE	2005	N/A	Project completed
LAC MTA	LA0C8118	TDM PROGRAM ENHANCEMENT GRAND AVE RALIGN & PED ENHANCE.- TEMPLE ST TO 300 S/O 2ND ST. STREETSCAPE ENHANCE TO IMPROVE PED. CONNECT. BTWN CULTURAL & GOVT. FACILITY. PPNO 3332 AB3090REP.	2004	N/A	Project completed.
LAC MTA	LA0C8179	SO. CENTRAL LOS ANGELES EXPOSITION PARK INTERMODAL URBAN ACCESS PRJ (STATE OF CAL. DEPT. OF GEN. SERV.) RENEW /RENOVATION PARKING FACILITY IMPROVE PARK/TRAFFIC ACCESS PROGRAM	2005	N/A	Construction of project has been completed. MTA is currently waiting for the as-built plans to be completed before final acceptance of the project. Anticipated project acceptance date is May 31, 2006.
LAC MTA	LA210465	SAN FERNANDO VALLEY NORTH/SOUTH BRT EXTENSION (PE ONLY)	2003	N/A	Project completed/Completed.
LAC MTA	LA29202U2	METRO RAIL GOLD LINE - PASADENA EXT UNION STA TO SIERRA MADRE VILLASTA 13.5 MILES, 12 STATIONS; AND 2.9 M TCSP FUNDS FOR EXTENSION TO CLAREMONT PE WORK	2010	N/A	Divided into four projects LA29202U3, LA29202U4, LA29202U5, AND LA29202U6 (AMENDMENT 6) was listed as key TCM in 2004 RTIP.
LAC MTA	LA29212X	CHINATOWN INTERMODAL IMPROVEMENT TO DEVELOP A CONNECTION FROM BLUE LINE - PASADENA (CHINATOWN STATION TO BROADWAY STREET) TCI 97-98 (06/14-15/00), TCI 97-98 (03/28-29/01)	2003	N/A	Project completed.
LAC MTA	LA963755		2002	N/A	Project completed.

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Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
LAC MTA	LA974235	SIGNAL SYSTEM TECHNICIAN TRAINING PROGRAM CURRICULUM DEVELOPMENT PROGRAM AT COMMUNITY COLLEGE	2002	N/A	Project completed
LAC MTA	LA990306	RAPID BUS PROGRAM - 4 - FORTY FT BUSES. ALSO FACILITY: BUS STOP DESIGN AND CONSTRUCTION, TECHNOLOGY UPGRADING, OPERATING SUPPORT.	2007	N/A	Project completed.
LAC MTA	LA991305	RIDEShare 2000/CLUB METRO- EXTEND AND EXPAND IMPLEMENT. INCENTIVE PRGM. TO ENCOURAGE USE OF ALT. MODES OF TRAVEL OTHER THAN DRIVING ALONE.	2005	N/A	Project In Construction/Implementation Phase. This project has been combined with LA0C8114 & 92733, and will not be listed under this ID # in subsequent reports.
LAC MTA	R6167A	METROLINK - SANTA CLARITA LINE AT VINCENT HILL/ACTON GRADE METROLINK ST. INSTL TRFC SIGNALS, CANOPY, PVNG, LIHTNG.TCI 96-97 (10/29/97),TCI 97-98 (09/21-22/98),TCI 97-98 (07/08/97).	2002	N/A	Project completed
LONG BEACH PUBLIC TRANSPORTATION CO.	LA0C8320	SOUTHEAST REGIONAL TRANSIT INFORMATION NETWORK-WILL MAKE USERS IDENTIFY THE TRANSIT OPTION THAT BEST MEETS THEIR INDIVIDUAL NEEDS BY SERVING AS A ONE STOP SOURCE.	2005	N/A	Project completed.
LONG BEACH PUBLIC TRANSPORTATION COMPANY	LA01B110	BIKE RACKS ON BUSES VEHICLE ACQUISITION FOR EAST LOS ANGELES FIXED ROUTE SHUTTLE SERVICE PHASE II-PURCHASE OF 3 VEHICLES WILL INCREASE FREQUENCY OF THE EXISTING 3 SHUTTLES SERVICE ROUTES	2003	N/A	Project completed.
LOS ANGELES COUNTY	LA0B7004		2004	N/A	Project Complete

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Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
MANHATTAN BEACH	LAOB418	IN MANHATTAN BEACH - MARINE AVENUE BETWEEN SEPULVEDA BLVD (STATE ROUTE 1) AND VALLEYARDMOR PEDESTRIAN AND AESTHETIC IMPROVEMENTS. (EA# 220201, PPNO #2841). STATE TEA.	2003	N/A	Project completed
MONTEBELLO	LA000504	PURCHASE AND INSTALLATION OF ON BOARD BIKE RACKS	2004	N/A	Project completed.
MONTEBELLO	LA55012	REPLACE BUSES- 2000 (5) 40' BUSES AND (10) 40' EXPANSION BUSES	2003	N/A	Project completed.
NORWALK	LA0C71	PURCHASE OF (4) FOUR ALTERNATIVELY FUELED EXPANSION BUSES	2004	N/A	Project completed.
NORWALK	LA0D01	NORWALK ON BEHALF OF SANTA FE SPRINGS - ALTERNATIVE FUEL VEHICLES AND TRANSIT RELATED FACILITIES.	2004	N/A	Project completed
NORWALK	LA0D02	PURCHASE (2) EXPANSION PARATRANSIT VEHICLES	2003	N/A	Project completed.
NORWALK	LA0D04	NORWALK/SANTA FE SPRINGS TRANSPORTATION CENTER EXPANSION - PARKING & RELATED IMPROVEMENTS	2004	2008	project completed

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Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
PALOS VERDES ESTATES	LA0C8226	PV TRANSIT CAPITAL IMPROVEMENT PROGRAM II. PURCHASE 3 EXPANSION CLEAN-FUEL VEHICLES.	2005	N/A	First Vehicle Delivered. Project Complete.
PASADENA	LA0B215	PURCHASE OF (5) 30-FOOT ALTERNATIVE FUEL EXTENSION VEHICLES (GTP)	2004	N/A	Project completed.
REDONDO BEACH	LA0C8072	PCH TRAFFIC AND INTERSECTION IMPROVEMENT, FROM HERONDO ST TO CATALINA AVE. (PPNO 3126)	2005	2006	Widening/capacity enhancing project; does not meet the definition of a TCM in the SCAB. Not a TCM
SAN GABRIEL VALLEY COG	LA974367	ALAMEDA CORRIDOR EAST - GATEWAY TO AMERICA; RAIL ROAD OVERCROSS SAFETY REALIGNMENT ALONG SO. PACIFIC & UNION PACIFIC RR (SGVCOG)	2006	N/A	Project completed
SAN GABRIEL VALLEY COG	LA990354	ALAMEDA CORRIDOR EAST (SGCG) ('T21-1017) RAILROAD CROSSING IMPROVEMENT	2006	N/A	Project completed
SANTA CLARITA	LA0C09	TRANSIT CENTER PASSENGER AMENITIES	2003	N/A	Project completed.
SANTA CLARITA	LA973024	IMPROVE PEDESTRIAN ACCESS TO TRANSIT STOPS, INSTALLING CROSSWALKS, SIDE-WALKS, AND PEDESTRIAN-ACTUATED TRAFFIC SIGNALS. @ 17 TRANSIT STOPS VARIOUS LOCATIONS, PROJECT EXEMPT	2003	N/A	Project completed

Los Angeles County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
SANTA MONICA	LA0B7267	CROSSWALK ENHANCEMENTS ALONG TRANSIT CORRIDOR; ENHANCEMENTS DESIGNED TO IMPROVE PEDESTRIAN ACCESS TO EXISTING AND PLANNED TRANSIT FACILITIES ALONG SANTA MONICA	2004	N/A	Project completed.
SANTA MONICA	LA960192	THROUGHOUT THE CITY OF SANTA MONICA VARIOUS BIKE RACKS AND LOCKERS	2002	N/A	Project completed.
SCAG	LA996082	WEB ACCESS VANPOOL INFO SYS DEV & IMPLMENT DBASE FOR VANPOOLS/VACANCIES	2002	N/A	Ongoing Project
SCAG	LA996083	COMMUTER CHANNEL NON-MONETARY SUBSCRIPTION SRVCE CHATSWORTH INTERMODAL PARK AND RIDE-INCLUDE DESIGN AND CONS. OF ADDITIONAL 150 SPACES-CONSTRUCTION WILL INCL GRADING, ASPHALT PAVING, INSTALLATION OF CONCRETE BUMPERS ETC (P/E ONLY)	2002	N/A	Ongoing Project
SCRAA/LACMTA/SANBAG	LA0B7107	SAN FERNANDO VALLEY EAST/WEST BRT (FROM THE TERMINUS OF METRO RED LINE RAIL IN NO HOLLYWOOD TO WARNER CTR)14-MILE EXCLUSIVE BUS LANES AT FORMER RAIL RD ROW (PPNO 3333 AB3090REP)	2004	N/A	Project completed.
LAC MTA	LA29202U1		2005	2010	Contract/Project Complete.
LAC MTA	LA990353	ALAMEDA CORRIDOR EAST - NOGALES ST GRADE SEP (T21-491, SGV/CG)	2006	2008	Project completed.

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Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
LAC MTA	LA29202X	METRO RED LINE MOS-3: N. HOLLYWOOD 5.9-MILE W/ 3 STATIONS, HIGHLAND TO N HOLLYWOOD STA. 15,370+ 746= 16,117 118,630+5,754=124,384	N/A	2005	Project completed
NORWALK	LA0B0841	PURCHASE TWO (2) 40-FT GILLIG + SHORTFALL	N/A	2005	Project completed
CALTRANS	LA0D174	ROUTE 138 WIDENING FROM 2 LANES TO 4 LANES-WIDENING AT TWIN BRIDGES (SEG.11B) EA# 127261, PPNO 3330			NOT A TCM – widening project; does not meet the definition of a TCM in the SCAB
CALTRANS	LA0D76	IN DOWNTOWN LA-ON ROUTE 110-TEMPLE STREET. ACCESS IMPROVEMENTS.	2005	2008	Widening/capacity enhancing project; does not meet the definition of a TCM in the SCAB. NOT A TCM -
CITY OF LOS ANGELES	LA0C8303	ANGELS FLIGHT RAILWAY PLAZA, ENHNCMENT OF SYSTEM & DEV'T OF LOWER PLAZA INCL KIOSKS, INCCLS INSTALLING, WAITING & SEATING AREAS, LIGHTING, CNECTIONS BET HILL ST. & ADJCENT REDLINE ST.	2005	N/A	Recreational project; not for use as a mode of transportation. NOT A TCM
CITY OF LOS ANGELES	LA996241	CHANDLER BIKEWAY EXTENSION- DESIGN & CONSTRUCT .5MILE EXT, CYCLIST SHOWER AND LOCKER FACILITY AT HISTORIC TRAIN STATION ACROSS FROM CHANDLER BLVD. FROM THE METRO RED LINE STATION. SEPULVEDA BLVD. FROM CENTINELA AVE. TO LINCOLN BLVD - WIDEN SEPULVEDA BLVD. BET. LINCOLN AND CENTINELA AVE. TO LINCOLN BLVD - WIDEN SEPULVEDA BLVD. BET. LINCOLN AND CENTINELA AVE.	2004	2006	Recreational project; not for use as a mode of transportation. NOT A TCM
CITY OF LOS ANGELES	LA996290	SEPULVEDA BLVD. FROM CENTINELA AVE. TO LINCOLN BLVD - WIDEN SEPULVEDA BLVD. FROM CENTINELA AVE. TO LINCOLN BLVD - WIDEN SEPULVEDA BLVD. BET. LINCOLN AND CENTINELA AVE.	2005	2006	-widening/capacity enhancing project; does not meet the definition of a TCM in the SCAB NOT A TCM
LAC MTA	LA996390	MONROVIA RAILROAD DEPOT MULTIMODAL TRANSIT CENTER: STABILIZING STRUCTURE AND THEN OVERALL STRUCTURAL ELEMENTS WILL BE REPAIRED FOLLOWED BY RESTORING KEY ARCHITECTURAL. PPNO# 3415	2005	2007	Widening/capacity enhancing project; does not meet the definition of a TCM in the SCAB. NOT A TCM
MONROVIA	LA0C8250	PURCHASE OF 2 EXPANSION BUSES AND 3 REPLACEMENT BUSES, ALL HYBRID (GASOLINE-ELECTRIC) LOW FLOOR 40' COACH.	2005	2007	Safety/maintenance project. Does not meet the definition of a TCM in the SCAB.
MONTEBELLO	LA0D28				NOT A TCM
					Replacement bus purchase is not a TCM. NOT A TCM

Los Angeles County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
MONTEBELLO	LA0D287	PURCHASE OF 29 REPLACEMENT BUSES. GASOLINE-ELECTRIC HYBRID LOW FLOOR 40' COACH. PURCHASE OF 6 EXPANSION BUSES. GASOLINE-ELECTRIC HYBRID LOW FLOOR 40' COACH			Replacement bus purchase is not a TCM. NOT A TCM
MONTEREY PARK	LA0D190	NORTH ATLANTIC BLVD WIDEN AND CHANNELIZATION BETWEEN NEWMARK AVE. HILLMAN AVE. WIDEN TO SIX LANES OF OPERATION TO INCLUDE ACCELERATION & DECELERATION LANE OPRTN MDFCTN.	2006	2008	Widening/capacity enhancing project; does not meet the definition of a TCM in the SCAB. NOT A TCM
PALMDALE	LA0C8326	PALMDALE TRANSPORTATION CENTER COMMUTER SERVICE CENTER-A REGIONAL MULTI-MODAL TRANSIT FACILITY IS CURRENTLY IN DESIGN.			Not in SCAB
PALMDALE	LA0C8361	PALMDALE TRANSIT AMENITIES PROGRAM PROVIDE BUS SHELTERS ALONG VARIOUS REGIONAL AND LOCAL STOPS WITHIN THE CITY OF PALMDALE.			Not in SCAB
PASADENA	LA0D46	SR 710 MITIGATION PROJECT-LAKE AVE/WALNUT ST & HILL AVE/WALNUT ST INTERSECTION MOBILITY IMPRVMNTS. PROJ INCLUDES WIDENING OF THE EAST SIDE OF LAKE AVE. FROM WALNUT FOR TURN LANES.	2005	2006	Widening/capacity enhancing project; does not meet the definition of a TCM in the SCAB. NOT A TCM
PASADENA	LA0D48	SR 710 MITIGATION PROJECT-110 FWY TO 210 FWY CONNECTOR, MARENCO INTERCHANGE EMPHASIS. THIS PROJECT INCLUDES THE INSTALLATION OF DIRECTIONAL SIGNS, CHANGEABLE MESSAGE SIGNS ANTELOPE VALLEY LINE IMPROVEMENTS- INCREASE CAPACITY AND REDUCE TRAVEL TIME ON THIS COMMUTER RAIL AND FREIGHT SERVICE LINE BETWEEN LANCASTER AND LOS ANGELES	2006	N/A	Widening/capacity enhancing project; does not meet the definition of a TCM in the SCAB. NOT A TCM
SCRAA/LACMTA/SANBAG	LA0B7009		2005	N/A	NOT IN SCAB

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Completed and Corrected Projects

Lead Agency	Project ID	Description	Completed and Corrected Projects		Project Status
			2004 RTIP Completion Date	2006 RTIP Completion Date	
CALTRANS	20090	NEAR SOUTH PASADENA FROM ROUTE 10 TO ROUTE 210 - PARTIAL RIGHT OF WAY FOR NEW 6 LANE FREEWAY WITH 2 HOV LANES (EA# 020090, PPNO 0219M)	2006	2008	PROPERTY MANAGEMENT - NOT A TCM

Orange County

Projects Reported on in a Previous RTIP					
Lead Agency	Project ID	Description	2004 RTP/RTIP ⁸ Completion Date	2006 RTIP Completion Date	Project Status
CALTRANS	10167	I-5 FROM SR91 TO LA COUNTY LINE IN BUENA PARK - ADD 1 MIXED FLOW LN AND 1 HOV LN IN EACH DIRECTION. FROM 6 - 0 TO 8 - 2 LANES.	2008	2008	In contract award phase
TCA	10254	SJHC, 15 MI TOLL RD BETWEEN I-5 IN SAN JUAN CAPISTRANO & RTE 73 IN IRVINE, EXISTING 3/M/F EA DIR, 1 ADD'L M/F EA DIR, PLUS CLIMBING & AUX LNS AS REQ, BY 2015 PER SCAG/TCA MOU 4/5/01	2015/2008	2008	ongoing implementation of AVO monitoring requirements of SCAG/TCA MOU
ANAHEIM	ORA000100	GENE AUTRY WAY WEST@ I-5 (I-5-HOV TRANSITWAY TO HASTER) ADD OVERCROSSING ON I-5 (S)MANCHESTER AND EXTEND GENE AUTRY WAY WEST FROM I-5 TO HARBOR.	2004	2009	There were difficulties in completing the environmental document. The project is now cleared and in the final design early ROW stage.
ORANGE COUNTY TRANS AUTHORITY (OCTA)	ORA000104	TRANSITWAY IMPROVEMENTS AT IRVINE TRANSPORTATION CENTER; BUILD 900 SPACE PARKING STRUCTURE, INCLUDING ENVIRONMENTAL, DESIGN AND CONSTRUCTION.	2004/2005	2007	Delay due to funding and availability of a viable site. The site has been identified and construction will start 2007.
ORANGE COUNTY TRANS AUTHORITY (OCTA)	ORA000193	SR-22/I-405 AND I-405/I-505 INTERCHANGES. DESIGN HOV TO HOV LANE CONNECTORS	2010	2015	Not a TCM for timely implementation. This project should not have been listed as a TCM in 2004; it was not a committed TCM at that time. It became a committed TCM in 2006 (funds for CON in 05/06). Prior years included funding only for design. This project will be reported on as a TCM in the next Timely Implementation report.
CALTRANS	ORA000195	ON SR-22 (I-405 TO SR55) ADD 2 HOV LANES/1 EA DIR (FRM 0 - 2); & 2 AUX LANES/1 EA DIR (FRM 0 - 2) (I-5 TO BEACH) & OPERATING IMPROVEMENTS	2007	2007	construction underway

⁸ The dates reflected are the 2004 RTP and RTIP completion dates. If the completion date was identical in both documents only one date is listed.

Orange County

Projects Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ^a Completion Date	2006 RTIP Completion Date	Project Status
FULLERTON	ORA020113	FULLERTON TRAIN STATION - PARKING STRUCTURE, PHASE I AND II. TOTAL OF 670 SPACES.	2004	2008	Project is in environmental phase. Due to the unavailability of previously identified sites, the city is now in the process of procuring a different site. **STIP funds have been programmed to this project as part of the adopted 2006 STIP approved 4/27/06**
ORANGE COUNTY TRANSIT DISTRICT (OCTD)	ORA020119	PURCHASE PARA TRANSIT VEHICLES EXPAN (142) - (66) IN FY04/05, (21) IN FY05/06, (14) IN FY06/07, (13) IN FY07/08, (14) IN FY08/09, (14) IN FY09/10	2007/2010	2010	ongoing
VARIOUS AGENCIES	ORA030302	(9) EXPANSION MEDIUM BUSES (TYPE II) AND (11) MOBILE RADIOS - ORANGE COUNTY ARC - PROVIDE SERVICES TO SENIORS AND DISABLED PERSONS.	2004	2006	contract award
TCA	ORA050	ETC (RTE 241/261/133) TOLL RD (RTE 91 TO 1-5/JAMBOREE) EXISTING 2 MF EA, DIR, 2 ADD'L MF IN EA, DIR, PLUS CLIMB AND AUX LNS AS REQ, BY 2015 PER SCAG/TCA MOU 4/05/01.	2015/2010	2010	ongoing implementation of AVO monitoring requirements of SCAG/TCA MOU
TCA	ORA051	(FTC-N) TOLL RD (OSO PKWY TO E(TC) (13MI) EXISTING 2 MF IN EA, DIR; 3 MF EA, DIR BY 2010; 4 MF EA, DIR BY 2015, PLS CLMBNG & AUX LANES PER SCAG/TCA MOU 4/05/01.	2015/2010	2010	ongoing implementation of AVO monitoring requirements of SCAG/TCA MOU
TCA	ORA052	(FTC-S) TOLL RD (I-5 TO OSO PKWY) (15MI) 2 MF EA, DIR BY 2006; AND 2 ADDITIONAL M/F EA, DIR, PLS CLMBNG & AUX LANES AS REQ BY 2015 PER SCAG/TCA MOU 4/05/01.	2015/2010	2010	proceeding toward construction; selection of a preferred alternative 2/23/06; ROD pending 6/06
ORANGE COUNTY TRANSIT DISTRICT (OCTD)	ORA55241	PURCHASE (79) STANDARD 40 FT EXPAN ALT FUEL BUSES - (28) IN FY04/05, (21) IN FY05/06, (14) IN FY06/07, (9) IN FY08/09, (7) IN FY09/10	2007/2010	2010	ongoing

Orange County

Projects Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ^b Completion Date	2006 RTIP Completion Date	Project Status
BUENA PARK	ORA55286	COMMUTER RAIL STATION (DALE STREET AND MALVERN) IN BUENA PARK. CONSTRUCT NEW RAIL STATION. 308 PARKING SPACES.	2006	2006	construction underway
ORANGE COUNTY TRANS AUTHORITY (OCTA)	ORA65002	RIDEShare SERVICES RIDEGUIDE, DATABASE, CUSTOMER INFO, AND MARKETING. (ORANGE COUNTY PORTION).	N/A	N/A	ongoing
GARDEN GROVE	ORA981104	RECONSTRUCT HARBOR BLVD INTERCHANGE. 4 LANES EACH DIRECTION. (1/4 MILE BEFORE AND AFTER SR-22 RAMPS) 2 HOV LANES (1 EBB & 1 W/B) AND PROPOSED SR-22 HOV LANES.	2007/2004	2007	Construction underway. Project being completed as part of the overall SR-22 widening project. This project is on the same schedule as that project.
ORANGE, CITY OF	ORA990443	SR-22 AND CITY DRIVE INTERCHANGE IMPROVEMENTS. RECONFIGURE FREEWAY INTERCHANGE AT SR-22 FROM SR-57 TO LEWIS STREET -- FROM 6/0 TO 6/2 LANES (ADDING 2 HOV LANES)	2007/2004	2007	Construction underway. Project being completed as part of the overall SR-22 widening project. This project is on the same schedule as that project.
ORANGE, CITY OF	ORA990452	TUSTIN BRANCH RAIL TRAIL (SANTA ANA RIVER TO FAIRHAVEN ST) CONVERT RAILS TO BIKE TRAIL THROUGH VILLA PARK AND ORANGE. CONNECTS 9 MILE TRAIL.	2003/2005	2006	ROW phase
VARIOUS AGENCIES	ORA990906	LUMP SUM. TEA FUNDS FOR BICYCLE AND PEDESTRIAN FACILITY PROJECTS THROUGHOUT ORANGE COUNTY.	2009	2009	ongoing
VARIOUS AGENCIES	ORA030301	(1) EXPANSION MINIVAN - A.S. FOUNDATION - PROVIDE SERVICES TO SENIORS AND DISABLED PERSONS.	2004	2005	minivans purchased, awaiting delivery

Orange County

Projects Reported on in a Previous RTIP

Lead Agency	Project ID	Description	Projects Reported on in a Previous RTIP		
			2004 RTP/RTIP ^a Completion Date	2006 RTIP Completion Date	Project Status
MISSION VIEJO	ORA990902	MISSION VIEJO (CITYWIDE) REMOTE TMC AND TRAVLER/PUBLIC INFO ACCESS CENTER. PROVIDES TRAFFIC INFO TO PUBLIC LIBRARIES. EST COMM INTERTIE BETWEEN CITY AND CALTRANS	2003/2004	2006	contract issues caused delay; project is now under construction

Orange County

New TCMs Subject to Timely Implementation (not in the 2004 RTIP)

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
ORANGE COUNTY TRANS AUTHORITY (OCTA)	ORA1100501	BUS RAPID TRANSIT - 28MI FIXED BRT FRM BREA MALL TO IRVINE TRANS CNTR. INCLUDES STRUCTURES, ROLLING STOCK, AND FEEDER SVC & IBC SHUTTLE- CNG SHUTTLES FROM JWA TO IBC.	N/A	2010	New Project. This project is being implemented to replace ORA194.

Orange County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
CALTRANS	1332	(RTE SR-22 TO RTE SR-91) IN CITY OF ORANGE WIDEN EXIST 8-LN FWY INCL. 2 STND HOV LNS ADD 2 MIXED FLOW LANES AND AUX LNS; OC @ LAVETA, MEATS & KATELLA (98 STIP PROJECT)	2002	2005	complete
CALTRANS	5242	I-405 TO LA CO LINE -- ADD ONE HOV LANE IN EACH DIRECTION. THIS PROJECT WILL COMPLETE THE I-605 INTERCOUNTY GAP IN THE HOV SYSTEM IN SO. CALIF. (ITIP PROJECT)	2002	2005	complete
CALTRANS	6951	405/55 INTERCHANGE SOUTH TRANSITWAY MOS1_EXISTING 4 MIXED 1 HOV ON SR55 AND I-405 EXIST IS 5 MF AND 1 HOV ADD HOV DIRECT TRANSITWAY FROM SR55 TO I-405	2005	2005	complete
ORANGE COUNTY TRANS AUTHORITY (OCTA)	ORA194	CENTRAL ORANGE COUNTY FIXED GUIDEWAY (CENTERLINE) FOR CONSTRUCTION FROM JOHN WAYNE AIRPORT TO SANTA ANA TRANSPORTATION CENTER PLUS LINK TO SANTA ANA COLLEGE	2010	2010	*TCM substitution* this project was modified and will be reported as three separate projects: ORA109, ORA194B and ORA194C. TCM substitution approved by EPA July 27, 2006.
CALTRANS	ORA55073	BIRCH TO I-405 WIDENING; ADD (1) MIXED FLOW/LANE IN NB DIR; NB AUX LANE; SOUNDWALLS; AND (1) HOV LANE (2010) IN EACH DIR. NEAR SR55 INTERCHANGE (98 STIP)	2005	2004	complete
LAGUNA NIGUEL	ORA9530	MISSION VIEJO/LAGUNA NIGUEL STATION LOS ANGELES/SAN DIEGO CORRIDOR	2003	2005	complete

Orange County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
YORBA LINDA	ORA981103	IN YORBA LINDA, CONSTRUCT COMMUTER RAIL STATION AND PARK AND RIDE (347 SPACES) NEAR ESPERANZA RD AND NEW RIVER ST	2009	2005	*TCM substitution* this project was modified and will be reported as three separate projects: ORA109, ORA194B and ORA194C
IRVINE	ORA990802	IRVINE AMTRAK STATION BUILD PEDESTRIAN OVERCROSSING AND LANDSCAPING	2003	2005	complete
CALTRANS	6951	405/55 INTERCHANGE SOUTH TRANSITWAY MOS1 EXISTING 4 MIXED 1 HOV ON SR55 AND I-405 EXIST IS 5 MF AND 1 HOV ADD HOV DIRECT TRANSITWAY FROM SR55 TO I-405	2005	2006	complete
ORANGE COUNTY TRANS AUTHORITY (OCTA)	ORA020105	HYBRID ELECTRIC URBAN 40 FT BUSES (10) EXPANSION	2004	2006	complete
ORANGE COUNTY TRANS AUTHORITY (OCTA)	ORA020114	WEST ORANGE COUNTY TRANSIT GUIDEWAY - BUS RAPID TRANSIT		2007	Only the eng phase is programmed, by definition this does not by definition qualify as a TCM
ANAHEIM	ORA120318	ANAHEIM REGIONAL TRANSPORTATION INTERMODAL CENTER (ARTIC) - NEAR/INCLUDING EXPANSION OF EXISTING AMTRAK/METROLINK STATION AT EDISON FIELD TO PROVIDE ACCESS W/ OTHER TRANSIT SERVICE	N/A	2010	Not a TCM – not fully funded (i.e. not a committed TCM with funds for ROW or construction in first two years of 2004 RTIP)
YORBA LINDA	ORA120322	YORBA LINDA - CONSTRUCT PEDESTRIAN BRIDGE OVER IMPERIAL HWY NEAR MAIN ST	2009	2009	Safety/maintenance project. Not a TCM

Orange County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
ORANGE COUNTY TRANS AUTHORITY (OCTA)	ORA120325	OCTA - INTER COUNTY EXPRESS BUS SERVICE - VEHICLE CAPITAL LEASE	2010	2010	complete

Riverside County

Projects Reported in a Previous RTIP					
Lead Agency	Project ID	Description	2004 RTP/RTIP ⁹ Completion Date	2006 RTIP Completion Date	Project Status
CALTRANS	354801	JCT RTE 15 TO VALLEY WAY - ADD 1 HOV LN AND 1 M/F LN IN EA. DIR. INCLUDING OPERATIONAL STRIPING (IN SBD CNTY 9.05 - 9.95 & AT THE EAST END) ALSO WIDEN 5 UC'S & 1 OH	2006/2008	2008	STIP funds allocated and CMAQ funds obligated. Construction to begin during FY 05/06.
CALTRANS	0121D	ONI-215/SR91/SR60, RIV 1215 COR IMPROV PROJ - FROM 60/91/215 JCT TO 60/215 SPLIT - WIDEN 6 TO 8 LNS, INCLUDING MAINLINE/C IMPROVS, ADD HOV, AUX, & SB TRUCK CLIMB LN (EA: 3348U)	2006/2007	2009	Under construction
CORONA	RIV010227	CORONA ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS)	2005	2010	This is an ongoing project. Funds for Part 1 were obligated and project is under construction. Part 2 with 5207 funds will be obligated during FY 06/07.
HEMET	RIV990708	CONSTRUCT TRANSPORTATION/ TRANSIT CENTER/PARK-N-RIDE LOT ON CORNER OF HARVARD AND LATHAM AVE, APP 100 SPACES	2003/2004	2006	CMAQ now obligated. Construction to be during 1/06 with the estimated completion by 5/06.
RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	RIV020902	IN WEST RIV CO FOR EXCEED, A DIVISION OF VALLEY RESOURCE CENTER - PURCHASE 1 EXPANSION 20' MODIFIED VAN, 1 EXPANSION 22' MEDIUM BUS, AND 2 RADIOS - SECTION 5310 FY 02/03 CYCLE	2004	2008	PS&E phase - Local match funding issues now resolved through coordinated effort between Caltrans and RCTC. Final vehicle configuration and order in progress. Project is now moving forward expeditiously.
RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	RIV520111	REGIONAL RIDESHARE	N/A	N/A	Ongoing program for implementation of rideshare activities.

⁹ The dates reflected are the 2004 RTP and RTIP completion dates. If the completion date was identical in both documents only one date is listed.

Riverside County

Projects Reported in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/RTIP ⁹ Completion Date	2006 RTIP Completion Date	Project Status
SOUTHERN CALIF REGIONAL RAIL AUTHORITY	RIV010214	PURCHASE/REHAB ROLLING STOCK - RIVERSIDE COUNTY SHARE (13 CARS IN FY02/03 AND 18 CARS IN FY 03/04)	2005/2007	2008	First order phase completed with follow-on order to occur by mid FY 05/06. Estimated delivery to be completed by 6/30/08. The first cab order will be completed in 2008, with follow on order completion in 2010
SOUTHERN CALIF REGIONAL RAIL AUTHORITY	RIV011242	PURCHASE EXPANSION ROLLING STOCK (2 CAB CARS AND 3 LOCOMOTIVES) FOR METROLINK (EOC AND RIVERSIDE/FULLERTON/LA LINES (EA: RIVFUL, PPNC: 0079E)	2004/2009	2009	Received STIP funding April 2006. This project is on schedule.
MORENO VALLEY	32300	AT SR80/NASON ST IC - MODIFY/RECONSTRUCT IC & NASON ST FROM ELDER TO FIR: REALIGN EB, WB EXIT PLUS EB & WB ENTRY RAMPS, ADD EB & WB RAMP HOV LNS, & ADD AUX LANES (EA: 32300)	2007	2007	PS&E - environmental cleared and final design progressing, ROW anticipated soon.
TEMECULA	RIV62029	AT HWY 79 SO AND LA PAZ, ACQUIRE LAND, DESIGN AND CONSTRUCT PARK AND RIDE - 250 SPACES (FY 05 HR4818 EARMARK)	2004/2007	2009	PAED - project is a joint effort between Temecula and RTA. Delay results from delay in implementing new Temecula transit center due to past location safety issues. Programmed in RIV050553 for RTA. Temecula and RTA are moving forward to complete the project. The 2006 RTIP reflects the revised timing

Riverside County

Projects Reported in a Previous RTIP					
Lead Agency	Project ID	Description	2004 RTP/RTIP ⁹ Completion Date	2006 RTIP Completion Date	Project Status
RIVERSIDE TRANSIT AGENCY	RIV990902	IN WESTERN RIVERSIDE COUNTY IN THE CITY OF PERRIS - CONSTRUCT NEW MULTIMODAL TRANSIT FACILITY (BUS & RAIL) AT 4TH AND D STREETS	2006	2007	Transit bus portion moving forward with implementation estimated during 2007. Metrolink station portion will be completed as part of Perris Valley Line project programmed in RIV520109 (not a committed TCM).

Riverside County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
TEMECULA	RIV030301	ITS DEMO - SIGNAL INTERCONNECT ON SR79 NORTH (DESIGN/INSTALL CONDUIT/INTERCONNECT CABLE) FROM MARGARITA TO MURRIETA HOT SPRINGS & CCTV AT VARIOUS SIGNALIZED LOCATIONS	2005	NA	Completed.
RIVERSIDE TRANSIT AGENCY	RIV030614	IN WESTERN RIVERSIDE COUNTY - PURCHASE 5 EXPANSION 14 PASSENGER DIAL-A-RIDE VANS (FY 04 5307)	2006	NA	completed
RIVERSIDE TRANSIT AGENCY	RIV030610	RTA BUS STOP AMENITIES - INSTALL APPROX. 45 NEW SHELTERS & REHAB APPROX 159 SHELTERS (PARTS, PAINT, SIGNS, POLES, BENCHES, TRASH RECEPCTACLES & ANCILLARY HARDWARE) (FY 04 5307)	2005	NA	completed
RIVERSIDE TRANSIT AGENCY	RIV030613	IN WESTERN RIVERSIDE COUNTY - INSTALL AUTOMATED TRAVELER INFORMATION SYSTEM (ATIS) AT APPROXIMATELY 48 BUS STOPS (INCLUDES UPGRADED SIGNAGE AND LIGHTING) (FY 04 5307)	2006	NA	completed
RIVERSIDE CITY	RIV020605	IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF RIVERSIDE SPECIAL SERVICES - PURCHASE 2 EXPANSION 25' TWELVE PASSENGER DIAL-A-RIDE VEHICLES	2004	NA	completed
RIVERSIDE CITY	RIV030606	CITY OF RIVERSIDE SPECIAL SERVICES - PURCHASE 1 EXPANSION 20 PASSENGER ALT-FUEL DIAL-A-RIDE VEHICLE WITH LIFT, TIEDOWNS, RADIO, AND FAREBOX (FY 04 5307)	2005	NA	completed

Riverside County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	46360	IN RIVERSIDE AND MORENO VALLEY ON SR90 FROM RT 215 TO REDLANDS BLVD ADD 2 HOV LANES	2006	NA	completed
CORONA	RIV030602	IN THE CITY OF CORONA - PURCHASE/INSTALL MOBILE DATA TERMINAL (MDT) & AUTOMATIC VEHICLE LOCATOR (AVL) IN 14 TRANSIT VEHICLES & INTEGRATE W/ DISPATCHING SOFTWARE (FY 04 5307)	2005	NA	completed
SCAG	RIV62103	ITS TRANSIT PROJECT; INCLUDES AUTOMATED VEHICLE LOCATOR, GLOBAL POSITION SAT; MOBILE DATA TERMINALS;	NA	NA	completed
CORONA	RIV010511	CITY OF CORONA -- PURCHASE 3 EXPANSION VEHICLES -- RED LINE FIXED ROUTE	2006	NA	Deleted - TCM Substitution.. New Park and Ride lot to be constructed and submitted as replacement TCM project; 60 spaces, located at 1114 W. Ontario Ave, Corona CA. Estimated date for implementation - April 2006. Expansion bus purchase will be deleted from RTIP. Estimated date for implementation - April 2006. The TCM substitution was approved by EPA July 27, 2006
RIVERSIDE TRANSIT AGENCY	RIV030626	IN WESTERN RIVERSIDE COUNTY - DEBT FINANCING (FY 03/04 PORTION) FOR 57 TRANSIT COACHES, 25 REPLACEMENT, 32 EXPANSION (FY 04 5307)	2005	NA	Construction/Implementation Complete, Project Open for Use
TEMECULA	990914	I-15 TRAFFIC SURVEILLANCE AND SIGNAL SYSTEM INTEGRATION (I-215/County Line) TEA 21 Demonstration Project	2004	NA	Construction/Implementation Complete, Project Open for Use



Riverside County

Completed and Corrected Projects					
Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
RIVERSIDE TRANSIT AGENCY	RIV041024	IN WESTERN RIVERSIDE COUNTY FOR RTA - PURCHASE 5 PARATRANSIT 12 PASSENGER DIAL-A-RIDE VEHICLES (FY 05 5307)		2006 N/A	Completed Project: Funds obligated in TEAM and expended. Vehicle delivery expected to be completed by 5/12/06.

Riverside County

New TCMs Subject to Timely Implementation (not in the 2004 RTIP)

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	RIV030902	IN WESTERN RIVERSIDE COUNTY FOR EXCEED, A DIVISION OF VALLEY RESOURCE CENTER - PURCHASE 2 EXPANSION SMALL BUSES AND 1 EXPANSION MINIVAN (5310 FY 03/04 CYCLE)	N/A	2008	Match issues appear to be resolved and project is progressing forward. Funds anticipated to be obligated and vehicles on order by October 2006.
RIVERSIDE TRANSIT AGENCY	RIV041009	IN WESTERN RIVERSIDE COUNTY FOR RTA - DEBT FINANCING (FY 04/05 PORTION) FOR 57 TRANSIT COACHES, 25 REPLACEMENT, 32 EXPANSION (FY 05 5307)	N/A	2006	Construction/project implementation phase - debt financing project -
RIVERSIDE TRANSIT AGENCY	RIV050538	IN WESTERN RIVERSIDE COUNTY FOR RTA - DEBT FINANCING (FY 05/06 PORTION) FOR 57 TRANSIT COACHES, 25 REPLACEMENT, 32 EXPANSION (FY 06 5307 UZA: RIV-SAN)	N/A	2007	In PS&E
RIVERSIDE TRANSIT AGENCY	RIV051005	IN WESTERN RIVERSIDE COUNTY FOR RTA: PURCHASE 10 EXPANSION MINIVANS (APPROX 5 PASSENGERS EACH, GAS/DIESEL) (5310 FY 05/06 CYCLE)	N/A	2009	In PS&E

Riverside County

New TCMs Subject to Timely Implementation (not in the 2004 RTIP)

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	RIV051006	IN WESTERN RIVERSIDE COUNTY FOR CARE CONNEXXUS INC.: PURCHASE 1 EXPANSION LARGE BUS (APPROX 16 PASSENGERS, GAS/DIESEL) W/ LIFT AND TIEDOWNS (5310 FY 05/06 CYCLE)	N/A	2009	In PS&E
RIVERSIDE TRANS AGENCY	RIV051008	INSTALL MULTI-JURISDICTIONAL ATIS AT TRANSIT CENTERS & HIGH TRAFFIC CORRIDOR BUS STOPS, INCLUDING REAL TIME SCHEDULES, IMPROVED SIGNAGE & LIGHTING (MAGNOLIA CORRIDOR PHASE)	N/A	2007	
RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	RIV011243	METROLINK-SAN BERNARDINO SUBDIVISION TIER 11 CONSTRUCT NEW STATION AT 3360 VAN BUREN BLVD IN RIVERSIDE (PARKING 550 SPACES)	2003	Replaced 2004	<i>This project went through the substitution process in 2004; therefore does not need to be included in the 2006 RTIP.</i> Downtown Riverside and La Sierra stations were expanded to provide additional parking spaces.

San Bernardino County

Projects Reported in a Previous RTIP

Lead Agency	Project ID	Description	Projects Reported in a Previous RTIP		
			2004 RTP/RTIP ¹⁰ Completion Date	2006 RTIP Completion Date	Project Status
VARIOUS	713	I-215 CORRIDOR NORTH - IN SAN BERNARDINO, ON I-215 FROM RTE 10 TO RTE 30- ADD 2 HOV LANES 1 LANE IN EA, DIR. AND OPERATIONAL IMPROVEMENTS	2005/2010	2010	Project in Engineering (PS&E) Phase. The project was delayed because of conflicting findings between the environmental and engineering analysis with regard to the preferred alternative, necessitating substantial revisions to the environmental analysis and to the traffic studies. Project is still having design issues with FHWA
VARIOUS	20620	UPLAND TO SAN BERNARDINO FROM LOS ANGELES COUNTY LINE TO ROUTE 215 - 8 LANE FREEWAY INCLUDING 2 HOV LANES (6+2) - 210 CORRIDOR PROJECT WAUX LANES THROUGHOUT SEGMENT 9-11	2007/2009	2009	segments 1-9 complete, finishing up last 2 segments-environmental reevaluation is taking place o the last two segments
SANBAG	94163	RIDEShare ACTIVITIES FOR SOUTH COAST AIR BASIN	N/A	N/A	On Going Operational Project-monies expended for all current years - still an on-going project new number 20040827
SANBAG	200074	LUMP SUM - TRANSPORTATION ENHANCEMENT ACTIVITIES PROJECTS FOR SAN BERNARDINO COUNTY- BIKE/PED PROJECTS	2004	2006	Project in Construction/Implementation Phase-funds have been obligated and projects underway
RIALTO	200450	RIALTO METROLINK STATION - INCREASE PARKING SPACES FROM 225-775	2006	2007	starting feasibility study

¹⁰ The dates reflected are the 2004 RTIP and RTIP completion dates. If the completion date was identical in both documents only one date is listed.

San Bernardino County

Projects Reported in a Previous RTIP					
Lead Agency	Project ID	Description	2004 RTP/RTIP ¹⁰ Completion Date	2006 RTIP Completion Date	Project Status
OMNITRANS	981118	BUS SYSTEM - PASSENGER FACILITIES: DESIGN AND BUILDING OF ONTARIO TRANSCENTER	2005/2008	2008	starting design
COLTON	2002164	ON VALLEY BLVD. IN COLTON TO NORTH TO 10TH STREET CONNECTING TO ABANDONED RR CORRIDOR ON WEST SIDE OF COLTON AVE.- CONSTRUCT CLASS I BIKEWAY, LANDSCAPING AND LIGHTING	2003/2006	2007	June 06.
OMNITRANS	2002171	(1) EXPANSION PARATRANSIT VAN	2003	2003	Combined in 2004 with ID 20020110
SANBAG	20020106	MONTCLAIR PEDESTRIAN UNDERCROSSING-CONSTRUCTION OF A 2ND PLATFORM CREATES NEED FOR CONSTRUCTION OF NEW UNDERCROSSING	2003	2006	The platform is complete and in use with an at-grade crossing. The undercrossing is currently in the design phase; however, the lead agency had to reconsider the design to accommodate the Gold Line which is currently planned to terminate in Montclair. SCRRRA is the lead agency for the design and construction
RANCHO CUCAMONGA	20020201	PACIFIC ELECTRIC INLAND EMPIRE TRAIL – PHASE 1 – HAVEN AVENUE TO 1200' EAST OF ETIWANDA AVE (3.4 MILES) CONSTRUCT CLASS 1 BIKE TRAIL & ROW ACQ. ETIWANDA DEPOT	2004/2006	2007	finishing PS&E

San Bernardino County**Projects Reported in a Previous RTIP**

Lead Agency	Project ID	Description	2004 RTP/RTIP¹⁰ Completion Date			2006 RTIP Completion Date	Project Status
			2004 RTP/RTIP¹⁰ Completion Date	2006 RTIP Completion Date	Project Status		
SANBAG	SBD031505	VARIOUS LOCATIONS - LUMP SUMS LTF, ARTICLE 3 BICYCLE/PEDESTRIAN PROJECTS (PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126, 127.128, EXEMPT TABLES 2 & 3)	2004	2008	3 million obligated - 3.9 left to obligate; ongoing allocations		

San Bernardino County

New TCMs Subject to Timely Implementation (not in the 2004 RTIP)

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
FONTANA	200431	INLAND PACIFIC ELECTRIC TRAIL - ON OLD SP ABANDONED RR BETWEEN I-15 TO JUNIFER AVE.-CONSTRUCT CLASS 1 BIKE LANE (APPROX. 7 MILES LONG)	N/A	2007	working with caltrans to get federal funds obligated - obligation of funds expected by 9/06

San Bernardino County**Completed and Corrected Projects**

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
SANBAG	SBD031505	VARIOUS LOCATIONS - LUMP SUMS LTF, ARTICLE 3 BICYCLE/PEDESTRIAN PROJECTS	2004	N/A	Project in Construction/Implementation Phase - projects awarded funds and projects completed for the 2004 FY
CHINO	SBD41220	CHINO AVENUE/CENTRAL TO 6TH STS. MULTI-MODAL TRANSPORTATION CENTER INCLUDES PARK-N-RIDE LOT WITH 125 SPACES(PHASE 1 FUNDED- PHASE 2 AWAITING FUNDING)	2004	N/A	Project In Construction/Implementation Phase-project should be completed by 6/06-monies obligated and underway
		BUS FLEET EXPANSION-PURCHASE 40' EXPANSION HEAVY DUTY COACHES & AUX. EQUIPMT, CNG 01-9, 03-1			
OMNITRANS	SBD31088	(Note: The 'OTHER' FUNDS ARE CARL MAYER FUNDS) NEAR FONTANA FROM 0.5 MI E OF HEMLOCK TO 0.2 MI E OF SIERRA AVE CONSTRUCT 6-LANE FWY & 2 HOV LANES		N/A	completed
SANBAG	SBD0194		2002	N/A	completed
OMNITRANS	981119	TRANSIT INTERMODAL FACILITIES- FONTANA TRANSCENTER - EXPAND BUS BAYS, IMPROVE LANDSCAPING, SIGNALS AND PEDESTRIAN AND PASSENGER FACILITIES IN THE CITY OF PERRIS - RECONSTRUCT INTERSECTION AT 4TH ST AND REDLANDS AVE INCLUDING ROUNDABOUT, MINOR LANDSCAPING AND MINOR RW ACQUISITION	2002	N/A	completed
PERRIS	RIV990709		2004	2012	Per the request for Caltrans and the City of Perris, RIV990709 has been re-scorped to be a standard intersection signal installation which is now stated in the 2006 RTIP. This project does not meet the definition of a TCM per EPA/TCWG 5/2/06.

San Bernardino County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
RIVERSIDE CITY	RIV0084	AT VAN BUREN ST IC RECONSTRUCT RAMPS (INCLUDES HOV RAMPS), WIDEN OC ON VAN BUREN FROM 4 TO 6 LN & ADD AUX LANES; ADD NEW EB ONRAMP @ INDIANA	2005	2009	HOV does not include a bypass. Not a TCM - should be labeled as EXEMPT per EPA 5/2/06

Ventura County

Projects Reported on in a Previous RTIP					
Lead Agency	Project ID	Description	2004 RTP/ RTIP ¹¹ Completion Date	2006 RTIP Completion Date	Project Status
CAMARILLO	VEN990305	PONDEROSA EXTENSION FROM EARL JOSEPH TO VENTURA BL & VENTURA BLVD EXTENSION FROM PONDEROSA TO EAST OF CENTRAL AVE CONSTRUCT BIKE LANES	2003/2007	2010	Project in Engineering (PS&E) Phase. This project was to construct bike lanes as part of new roads to be added when development occurs in the area. However, the development is on indefinite hold and therefore the roads are not being constructed for the time being.
CAMARILLO	VEN91225	CALLEGUAS BIKE PATH - CONSTRUCT CLASS I BIKE PATH FROM MISSION OAKS BLVD TO UPLAND RD	2002/2004	2006	Project is under construction. There were delays in obtaining a permit for use of the flood control right-of-way which have now been resolved, and the project is under construction.
FILLMORE	VEN54167	IN FILLMORE INTERMODAL TRANSPORTATION CENTER IN DOWNTOWN FILLMORE ON SANTA CLARA AVENUE AT SENIOR CENTER,	2003/2005	2006	Project in Engineering (PS&E) Phase. The City experienced unanticipated difficulties coordinating consultants and meeting various Federal project requirements, which have now been resolved with assistance from VCTC. The project is now being implemented expeditiously.

¹¹ The dates reflected are the 2004 RTP and RTIP completion dates. If the completion date was identical in both documents only one date is listed.

Ventura County

Projects Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTIP/ RTIP¹¹ Completion Date	2006 RTIP Completion Date	Project Status
OJAI	VEN010203	OJAI VALLEY BIKE TRAIL EXTENSION/FULTON ST EXTENSION	2002/2004	2007	Project in Environmental Phase. The acquisition of the old railroad right-of-way took longer than anticipated, due to the sale and transfer of property from the railroad to a private party. The property has now been acquired, but now Caltrans has requested additional environmental clearance work. The City is moving forward on this additional environmental clearance work, as requested.
OJAI	VEN021201	PEDESTRIAN IMPROVEMENTS ON OJAI AVE (RT 150) FROM SIGNAL TO MONTGOMERY, MONTGOMERY ST. FROM RTE 150 TO MATILJA & MATILJA AVE FROM MONTGOMERY TO SIGNAL	2003/2005	2006	Project in Bid/Advertise Phase. There were delays due to rescoping and design changes triggered by public comments received on the original design, resulting in the need for additional environmental documentation. These changes have been resolved, and the project is now being implemented expeditiously.
OJAI	VEN54164	BICYCLE & PEDESTRIAN TRAIL EXTENSION: FOX CYN BARRANCA FROM RT 150 TO OJAI VALLEY TRAIL	2003/2006	2007	Project in Engineering (PS&E) Phase. There were unanticipated delays due to extensive public comment received, and due to difficulties in right-of-way acquisition. Design conflicts due to project reconfiguration have now been resolved, but then the City encountered a severe financial crisis making it impossible to provide the local match. The City has now developed a multi-year capital improvement program, to incorporate the funding required for this project as well as others, and it will move forward on the revised schedule.

Ventura County

Projects Reported on in a Previous RTIP

Lead Agency	Project ID	Description	Projects Reported on in a Previous RTIP		
			2004 RTIP/ RTIP ¹¹ Completion Date	2006 RTIP Completion Date	Project Status
OXNARD	VEN54165	OXNARD TRANSPORTATION CENTER IMPROVEMENTS: ADD BUS ISLAND; PED & VEHICLE FLOW IMPROVEMENTS; LIGHTING & SECURITY IMPROVEMENTS	2004	2006	Construction to begin January, 2006.
OXNARD	VEN990317	OXNARD BLVD 5TH/VINEYARD & ON 5TH ST (RT 34) OXNARD BLVD/ROSE AVE CONSTRUCT NEW BICYCLE & PEDESTRIAN FACILITIES	2003/2008	2008	Project in ROW Acquisition Phase (This project was delayed due to a ROW issue, which has been resolved. The project is now moving forward expeditiously.)
SAN BUENAVENTURA	VEN990319	CALIFORNIA ST BRIDGE OVER RT 101 PEDESTRIAN ENHANCEMENTS	2004/2005	2007	Project under design. This project was delayed due to uncertainty over the status of a larger TCRP project at the same location. Since the TCRP project will not be funded at any time soon, the City is now moving forward with this project. Funds for this project are in FY 06/07 and will be obligated in FY 06/07
SANTA PAULA	VEN54168	FACILITY INCL BIKEWAY/WALKWAY FROM SANTA PAULA CREEK TO PECK RD FENCING, LANDSCAPING, BRIDGE & DRAINAGE, PUBLIC ACCESS POINTS/ SAFETY ITEMS	2003/2007	2007	Project in Engineering (PS&E) Phase. There were delays due to changes in administrative accounting for the project. The issue has been resolved and the project is now moving forward expeditiously.
SIMI VALLEY	VEN54051	IN SIMI VALLEY ARROYO SIMI BIKE TRAIL FROM END OF EXISTING TRAIL TO CORRIGANVILLE PARK. CONSTRUCT BIKE PATH AND LANES	2003/2005	2006	Project in Engineering (PS&E) Phase. This project is linked with a larger flood control project at Arroyo Simi, which was delayed. The City is coordinating construction with the County of Ventura Flood Control District, and anticipates completion of the bike trail by December 2006.
THOUSAND OAKS	VEN030613	ELECTRONIC FARE BOXES FOR THOUSAND OAKS TRANSIT	2004	2005	Phase I project completed with local funds. Project has been expanded to include fareboxes on new replacement buses yet to be ordered.

Ventura County

Projects Reported on in a Previous RTIP

Lead Agency	Project ID	Description	2004 RTP/ RTIP ¹¹ Completion Date	2006 RTIP Completion Date	Project Status
VENTURA COUNTY	VEN54123	CONSTRUCT BICYCLE LANES ON CENTRAL AVE BTWN ROSE AVE & VINEYARD AVE (TWO 8' CLASS II BICYCLE LANES)	2003/2004	2006	Project in Engineering (PS&E) Phase. This project is linked with a set of storm drain improvement projects, which have been completed, and the bicycle lane project construction is now out to bid.
VENTURA COUNTY	VEN990304	LEWIS ROAD PLEASANT VALLEY ROAD / RTE 101 CONSTRUCT BIKE LANES	2004	2008	Project in Design Phase. Design was placed on hold due to lack of funds for the associated widening project. Funds have now been restored and design has resumed. Project is expected to be advertised in Summer, 2007, and completed February 2008. correct project number is VEN54122
VENTURA COUNTY	VEN990307	LEWIS ROAD CAMARILLO CL / HUENEME ROAD ADD BIKE LANES	2004/2010	2008	Contract Award Phase. This project is linked to a larger road widening project, which has been delayed due to lack of funds. The funding has been restored, and the project is moving forward, with completion anticipated for February, 2008. Correct number is VEN040501
VENTURA COUNTY TRANS COMMISSION (VCTC)	VEN93017	PIRU/RANCHO CAMULOS CONSTRUCT CLASS I BIKE PATH AND ADJACENT PEDESTRIAN PATH, FENCING, RE-LAY TRACK, INSTALL PLATFORM AT RANCHO CAMULOS	2003/2006	2008	Project in Environmental Document/Pre-design Phase. The project had been delayed due to unanticipated design obstacles. These issues have been resolved and the project is now moving forward expeditiously.
THOUSAND OAKS	VEN011209	REGIONAL RIDESHARE PROGRAM	N/A	N/A	Project is fully operational and on-going
		CONSTRUCT BIKEWAY ADJACENT TO RT 101 (SOUTH SIDE) FROM RANCHO RD TO WILLOW LN (TEA21 #221)	2002/2007	2008	City is working with Caltrans to resolve ROW issues.

Ventura County

New TCMS Subject to Timely Implementation (not in the 2004 RTIP))

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
SIMI VALLEY	VEN031205	SIMI VALLEY BIKE PATH CLASS I 500-FOOT CONNECTION FROM HIDDEN RANCH ROAD TO STEARNS STREET; INCLUDES 75-FOOT TUNNEL UNDER METROLINK TRACKS	N/A	2007	Project is in preliminary planning
THOUSAND OAKS	VEN031212	EXPAND TRAFFIC SIGNAL COORDINATION SYSTEM	N/A	2007	Project is in final design and will go out to bid shortly.
OJAI	VEN031214	EIGHT (8) BUS SHELTERS FOR OJAI VALLEY TROLLEY SERVICE	N/A	2006	Project is in final design and will go out to bid shortly.
SANTA PAULA	VEN031215	GREEN ALLEY AND ADJACENT PARKING LOT PEDESTRIAN IMPROVEMENTS	N/A	2005	Project has gone out to bid and will be awarded in April, 2006
VENTURA COUNTY	VEN031221	IN CASITAS SPRINGS CONSTRUCT UPGRADED CROSSWALKS	N/A	2005	This project has been dropped due to infeasibility. Caltrans will not allow the project because it does not meet warrants. VEN051206 is the substitute for this project
VENTURA COUNTY	VEN031222	BUS SHELTERS ON ROUTE 33 IN OJAI, MIRA MONTE, AND CASITAS SPRINGS AREAS	N/A	2006	Project is in final design and will go out to bid shortly.
SAN BUENAVENTURA	VEN031229	ROUTE 126 BIKE PATH - PHASE II BIKE PATH (CLASS I) CROSSING THE HARMON BARRanca	N/A	2007	Project is under environmental study due to bridge construction.

Ventura County

New TCMs Subject to Timely Implementation (not in the 2004 RTIP))

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
SAN BUENAVENTURA	VEN031230	ROUTE 126 BIKE PATH PHASE III BIKE PATH (CLASS I) PARALLEL AND SOUTH OF ROUTE 126 FROM PARRISH TO BACH (ADJACENT TO IMPERIAL MOBILE HOME PARK)	N/A	2010	No project activity potential ROW issues with this project; if needed Ventura has agreed to substitute this project in the event that it cannot be implemented by 2010
FILLMORE	VEN051401	ROUTE 126 AND SANTA PAULA BRANCH RAILROAD AT POLE CREEK - CLASS I BIKE PATH UNDERCROSSING 0.2 MILES IN LENGTH	N/A	2009	No project activity. Project is on schedule and scheduled to start in 06/07; consistent with 2004 RTIP
THOUSAND OAKS	VEN054605	CONEJO CREEK PARK BIKE PATH - CLASS I BIKE PATH FOR 0.5 MILES IN CONEJO CREEK PARK FROM ROUTE 23 TO JANS ROAD	N/A	2009	No project activity. Project is on schedule and scheduled to start in 06/07; consistent with 2004 RTIP
SIMI VALLEY	VEN055401	EXPAND TRANSIT MAINTENANCE FACILITY TO ACCOMMODATE SYSTEM EXPANSION	N/A	2008	Project in preliminary planning
SIMI VALLEY	VEN055408	AUTOMATIC VEHICLE LOCATION AND DATA TERMINALS	N/A	2008	No project activity Project is on schedule and scheduled to start in 07/08; one year delay from 2006 RTIP
SIMI VALLEY	VEN055410	ONE EXPANSION PARATRANSIT VAN	N/A	2008	No project activity. Project is on schedule and scheduled to start in 07/08; consistent with 2004 RTIP
SIMI VALLEY	VEN055413	ONE EXPANSION PARATRANSIT VAN	N/A	2009	No project activity. Project is on schedule and scheduled to start in 08/09; consistent with 2004 RTIP
THOUSAND OAKS	VEN056411	ELDERLY/DISABLED SHUTTLE DEMONSTRATION SERVICE FROM THOUSAND OAKS TO KAISER HOSPITAL WOODLAND HILLS	N/A	2008	Project business plan is under development. Once this is completed the project will be bid to a private bus operator and operated for three years.

Ventura County

New TCMs Subject to Timely Implementation (not in the 2004 RTIP))

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
SOUTH COAST AREA TRANSIT	VEN057403	DOWNTOWN VENTURA / VENTURA HARBOR DEMONSTRATION SERVICE (3-YEAR DEMONSTRATION)	N/A	2008	This service began operation on 1/24/06, and will continue for 3 years assuming there is sufficient demand.
VENTURA COUNTY TRANS COMMISSION (VCTC)	VEN990308	VENTURA COUNTY SMART CARD IMPLEMENTATION	N/A	2006	Smartcard became operational 1/1/02. However, the software, including report writing, was not completed until recently. Final acceptance testing is now close to completion. Contract acceptance is anticipated by December, 2006, at the very latest.
SIMI VALLEY	VEN031202	SIMI VALLEY TRANSIT EXPANSION TO SERVE NEW MALL - DEMONSTRATION PROJECT	N/A	2008	Demonstration service is in operation, began 10/05.
SIMI VALLEY	VEN031203	ONE (1) CNG PARATRANSIT VAN FOR EXPANSION	N/A	2008	Project is delayed due to insufficient demand. It is anticipated that this project will be completed in 2008.
CAMARILLO	VEN050403	CALLEGUAS BIKE PATH - CONSTRUCT CLASS I BIKE PATH FOR 0.7 MILES FROM ADOLFO ROAD TO THE ROUTE 101 FREEWAY, WITH CONNECTION TO NEW TRAIL AT VILLAGE AT THE PARK (PHASE II)	N/A	2009	Phase II project is in the design consultant selection process. Design should be finished and construction started in 07/08, and construction completed in 2009.
THOUSAND OAKS	VEN056407	HILLCREST DRIVE FROM TELLER ROAD TO CONEJO BLVD - CLASS II BIKE LANES	N/A	2009	Project is in preliminary planning.

Ventura County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
OJAI	VEN54163	IMPROVEMENTS TO INTERMODAL TRANSPORTATION CENTER & PARKING HUB AT SR33/SR150	2005	N/A	complete
PORT HUENEME	VEN991219	CHANNEL ISLAND BLVD FROM VICTORIA AVE TO PATTERSON RD, BIKE ROUTE WITH STRIPING (CLASS III)	2005	N/A	complete
SAN BUENAVENTURA	VEN990320	ROUTE 126 BIKE PATH (CLASS I) PARALLEL TO RT 126 FROM KIMBALL TO HARMON BARRanca, & ALONG HARMON BARRanca FROM 126 TO TELEPHONE RD	2004	N/A	complete
SAN BUENAVENTURA	VEN990605	STANLEY AVE FROM VENTURA AVE TO SR 33 CONSTRUCT SIDEWALK & BICYCLE LANE	2004	N/A	complete
SIMI VALLEY	VEN030605	ONE ALTERNATIVE-FUELED CNG TRANSIT BUS FOR EXPANSION	2004	N/A	complete
THOUSAND OAKS	VEN030616	PURCHASE TWO CNG BUSES FOR EXPANSION – COST INCREASE OF 07- VEN54174	2004	N/A	complete
THOUSAND OAKS	VEN990331	EXPAND TRAFFIC SIGNAL COORDINATION SYSTEM BY ADDING SEVEN ARTERIAL ROADWAYS TO CITY'S COMPUTERIZED SYSTEM	2004	N/A	complete
THOUSAND OAKS	VEN990332	UPGRADE EXISTING MASTER TRAFFIC SIGNAL COORDINATION SYSTEM, ADDING NEW SOFTWARE, VIDEO DETECTION & SEVERAL HARD WIRE CONNECTIONS	2004	N/A	complete

Ventura County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
VENTURA COUNTY	VEN54124	CONSTRUCT BICYCLE LANES ON CENTRAL AVE BTWN CAMARILLO CITY LIMITS & SANTA CLARA AVE	2003	N/A	complete
VENTURA COUNTY TRANS COMMISSION (VCTC)	VEN990313	CALIFORNIA STATE UNIVERSITY AT CHANNEL ISLANDS (CSUCI) ELECTRIC BICYCLE PROGRAM PURCHASE ELECTRIC BI/TRICYCLES & RELATED EQUIPMENT/FACILITIES	2002	N/A	complete
VENTURA COUNTY TRANS COMMISSION (VCTC)	VEN990906	IN VENTURA AT MONTALVO- CONSTRUCT METROLINK STATION, IMPROVE TRACK, SIGNALS, AND CROSSINGS FROM VENTURA BLVD TO MONTGOMERY STP = STIP-RIP FUNDS	2003	N/A	Project to be completed Spring, 2006. Project Completed.
OXNARD	VEN990318	OXNARD HARBOR/BEACHES TRANSIT SERVICE OPERATING ASSISTANCE 3 YEAR DEMO	2003	N/A	(N.B.: The phase of the project using Federal dollars was June 2003. However, the service is still operating at a reduced level and is being funded with local contributions from Oxnard, Port Hueneme, and the County of Ventura. Therefore, the city of Oxnard requests that the project be kept active as a TCM.)
MOORPARK	VEN54172	IN MOORPARK PEDESTRIAN IMPROVEMENTS ON LOS ANGELES AVE (SR 118) WITHIN THE CITY	2003	N/A	Project in Engineering (PS&E) Phase. The project was delayed due to unanticipated environmental clearance requirements. The issue has been resolved and the project is now complete.
SANTA PAULA	VEN000612	TWO BUS STATIONS (BIG BUS SHELTERS); ONE AT CORNER OF MILL ST & VENTURA ST OTHER NEAR K-MART AT FAULKNE RD WILL CONSIST OF SHELTERS & BENCHES	2003	N/A	Project in Construction/Implementation Phase. Completion was anticipated for 12/20/05, but VCTC staff has not yet received confirmation.

Ventura County

Completed and Corrected Projects

Lead Agency	Project ID	Description	2004 RTIP Completion Date	2006 RTIP Completion Date	Project Status
VENTURA COUNTY TRANS COMMISSION (VCTC)	VEN54084	SMART CARD PROGRAM IMPLEMENTATION & EQUIPMENT, INCLUDING RIDERSHIP & PASSENGER ONBOARD DATA COLLECTION	2004	N/A	Project in Construction/Implementation Phase. Smartcard is functioning but development of report-writing functions was delayed. All work now anticipated for completion by 12/31/05.
VENTURA COUNTY TRANS COMMISSION (VCTC)	VEN990303	EXPAND CAMARILLO METROLINK STA TO PROVIDE ADDED PARKING, SITE AMENITIES, BUS LOADING ZONE, SHELTER, BICYCLE STORAGE, PEDESTRIAN STRUCTURES, PUBLIC ART, PLATFORM UPGRADE	2003	N/A	Project in Construction/Implementation Phase. The project was delayed due to a linked Caltrans freeway widening project, which was completed in mid-2005, thus allowing the station expansion project to be completed by the middle of 2006.
SIMI VALLEY	VEN030605	ONE ALTERNATIVE-FUELED CNG TRANSIT BUS FOR EXPANSION	2004	N/A	complete
SIMI VALLEY	VEN031204	THREE (3) CNG PARATRANSIT VANS FOR REPLACEMENT	N/A	N/A	not a TCM
VENTURA COUNTY TRANS COMMISSION (VCTC)	VEN54169	COUNTYWIDE BIKE LOCKER/RACKS & BUS SHELTER PROGRAM	2002	N/A	Project in Construction/Implementation Phase. The project was delayed due to design difficulties created by its multi-jurisdictional county-wide scope. These issues have now been resolved and the project is being implemented expeditiously.
VENTURA COUNTY TRANS COMMISSION (VCTC)	VEN010901	GUARANTEED RIDE HOME PROGRAM (RIDESHARE MARKETING PROGRAM)	N/A	N/A	Project is fully operational and on-going
VENTURA COUNTY TRANS COMMISSION (VCTC)	VENE4151	REGIONAL RIDESHARE PROGRAM CORE RIDESHARE SERVICES (INCLUDES RIDE MATCHING)	N/A	N/A	Project is fully operational and on-going